# Department of Toxic Substances Control

# **WORKFORCE PLANNING**

The right people

with the right skills

in the right positions

at the right time.

### **Acknowledgements**

For their contribution, the Office of Human Capital and Workplace Innovation thanks the 2008 Workforce Planning Team:

Marcia Smith (Current Team Leader);
Shirley Moody (Former Team Leader);
David Hilario (Member/Editor);
SueEllen Hoover (Member);
LaTanya Hollis Watson (Member);
Denise French (Member);
James Joelson (Layout/Design);
David Miller and Paul Blais (Consultants);
Jennifer Black-Gallagher (Team Sponsor);
John Yonemura (Team Coach);
Amy Hinchee (Team Coach); and
Rebecca Morales (Team Coach).

We would also like to thank the Planning and Innovation staff, the 2006 Workforce Planning Team, and the Creative Acknowledgement and Recognition for Employees Team for their work.

### **Table of Contents**

Та	ble of Contents	1
I.	Introduction—What is Workforce Planning?	3
II.	Identifying Workforce Gaps—Gap Analysis	7
III.	Filling Workforce Gaps—Gap-Closing Tools	7
	Monitor and Evaluate Workforce Planning Effectiveness—Workforce Planning Performance Measures	16

## **Appendices**

Appendix A—Gap Analysis Toolkit

**Appendix B—New Employee Welcome Packets** 

**Appendix C—Career Ladders** 

**Appendix D—Support Staff Academy Plan** 

**Appendix E—Employee of the Month Program** 

**Appendix F—Informal Recognition Profile** 

**Appendix G— e-ECO Card** 

**Appendix H—"Smiles" Program** 

**Appendix I—New Exit-Transfer Questionnaire** 

**Appendix J—Knowledge Management Toolkit** 

— 2 —		

# I. Introduction—What is Workforce Planning?

Workforce planning can be defined simply as having the right people with the *right skills in the right positions* at the right time.

It is a planning process that provides insight into the best policies and initiatives needed to improve the overall human resources system. Workforce planning plays a critical role in developing personnel requirements/data elements, which link to the Department of Toxic Substances Control's (Department's) strategic planning, budgeting processes, and all recurring recruitment needs, training requirements, and planning activities.

Workforce plans rely on identifying staffing levels and competencies needed in the future; analyzing the present workforce (demographics, retirement projections, competencies); comparing the present workforce with future needs to identify gaps and surpluses; developing strategies to build the future workforce; and evaluating process to assure that the workforce plan remains valid and that objectives are being met over time.

#### A. The Workforce Planning Model



# **Workforce Planning Components**



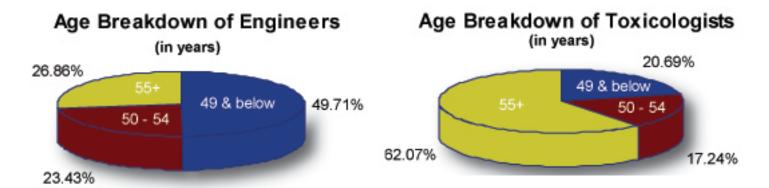
#### **B. Demographic Info**

The State Personnel Board and Department of Personnel Administration data shows that within the next five years, 35% of the State workforce (roughly 80,000 employees), 49% of managers/supervisors, and 75% of top leadership will be eligible to retire. The Department's workforce, which includes permanent, limited-term, and part-time employees, students, retired annuitants, team leaders, supervisors, and managers at all levels, faces a similar predicament. Within the next five years, about 50% of the Department's workforce will be eligible to retire, including 65% of its supervisors and nearly 78% of its Performance Managers and executives. To ensure that the Department continues to carry on its mission, Director Maureen Gorsen created the Workforce Planning Team to develop and deploy a comprehensive Workforce Plan.

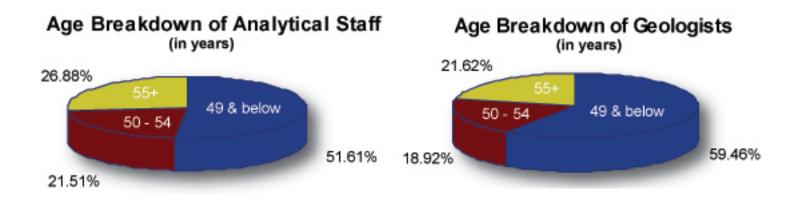
DEMOGRAPHIC SUMMARY as of 5/2/	
Category	% Age 50 or higher
All Employees (994)	52.31%
Supervisors and higher (178)	66.85%
Branch Chiefs and higher (65)	80.00%
Exempt, CEA, Deputy Directors, etc. (excludes Director) (20)	60.00%
HQ (308)	50.32%
Cal Center (242)	55.79%
Berkeley (84)	47.62%
Berkeley Lab (33)	75.76%
Clovis (19)	63.16%
Chatsworth (125)	49.60%
Los Angeles Lab (9)	66.67%
Cypress (134)	47.01%
San Diego/Calexico (13)	7.69%
All Geologists (74)	40.54%
EG (44)	27.27%
Sr. EG Tech (20)	50.00%
Sr EG or Sup EG (Supervisory) (10)	80.00%
All Scientists (270)	58.90%
HSS (146)	49.68%
Sr. HSS (57)	47.37%
Sup HSS I (14)	100.00%
Sup HSS II (12)	83.33%
Other Scienti c (41)	72.50%
All Engineers (175)	50.29%
HSE (113)	40.71%
Sr. HSE (23)	69.57%
Sup HSE I (26)	53.85%
Sup HSE II (13)	100.00%
All Toxicologists (29)	79.31%
All Analystical (93)	48.39%

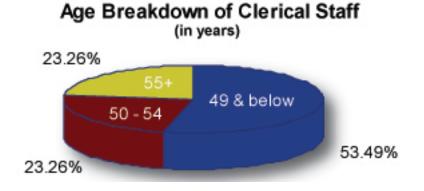
#### **C. Demographic Graphs**

The following are breakdowns of staffing levels within the Department as of May 2, 2008:



# Age Breakdown of Scientists (in years) 36.30% 49 & below 22.59%





## II. Identifying Workforce Gaps—Gap Analysis

The Gap Analysis identifies the differences between the workforce an agency currently has and the workforce it will need in the future, based on its operational goals. It reveals gaps in competencies and staffing levels to carry out future functional requirements of the organization. The Workforce Planning Team created the attached **Gap Analysis Toolkit** (**Appendix A**) for the Department's Performance Managers (to complete for their branches) to assist with assessing their branches' gaps. The completed Gap Analysis Toolkits will be used as Performance Managers' foundations for the following Gap-Closing Tools step of the Workforce Planning process.

## III. Filling Workforce Gaps—Gap-Closing Tools

#### **A. Right People**

#### 1. Workforce Capacity

Workforce capacity is our ability to ensure sufficient staffing levels to accomplish our work, based on our strategic objectives.

As stated earlier, 50% of the Department's current staff will be eligible to retire within the next five years. These percentages increase within certain classifications, especially Geologists (55%) and Scientists (64%). We need to use our analyses of our workforce staffing level deficiencies from the Gap Analyses to achieve the appropriate workforce capacity to attain our strategic objectives.



#### 2. New Workforce Capacity Tools to Address Gaps

#### **Exam Process Improvement and Modern Recruitment Teams**

The Office of Human Capital and Workplace Innovation's (Human Capital's) Exams and Recruiting staff recently formed two teams; they formed one team to develop an Improved Exam Request and Prioritization Process and they formed a second team to develop modern recruiting strategies.

The new and improved processes, which are just a few of the team's expected outcomes, will focus on workforce needs, giving priority to mission-critical positions, and ensuring all levels of upper management the opportunity to provide input. The Exams Team and Recruiting team staff anticipate that the processes will be more streamlined, will allow the Department to effectively utilize the pool of exam candidates, and will allow the department to more effectively recruit for its needs.

#### **Expand Electronic Recruitment**

New media avenues continually change the landscape of recruiting. Our internal survey results showed that conventional methods, such as career fairs (2.2%) and newspaper ads (1.1%), have given way to online recruiting methods (30.8%). Currently, the Department invests more than \$20,000 a year to participate in career fairs, and \$5,000 a year to advertise on Monster.com, an Internet site. While we currently advertise on MySpace, another popular social networking site, Facebook.com, also offers classifieds-style sections for their users to view and submit job postings at no or little cost, as long as the Department maintains an account. Utilizing these tools allows the Department to reach out to a much greater number of potential candidates, and because they are online, they also provide visibility to candidates from out-of-state who are planning to move to California.

#### **Recruiting Image on our Internet Home Page**

As we progress toward a Web 2.0 environment, the internet becomes an increasingly visible advertising tool for the Department. As a result, we have created an image that will be placed on the Department's internet home page, which will advertise our current employment opportunities.

Clicking this image will allow potential candidates to easily identify the link that will direct them to the current vacancies within the Department. It is a subtle tool that many state agencies already employ, including the California Department of Corrections and Rehabilitation. Human Capital would like to add the image to the right to our internet page.



#### **B. Right Skills and Right Jobs**

#### 1. Workforce Capability

Workforce capability is our ability to accomplish our work through the knowledge, skills, abilities, and competencies of our workforce, based on our strategic objectives.

We need to use our analysis of our workforce knowledge, skills, and abilities deficiencies from the Gap Analyses to achieve the appropriate workforce capability to attain our strategic objectives.

#### 2. New Workforce Capability (University) Tools to Address Gaps

#### **Welcome Packets**

Settling into a new position in a new environment can be an overwhelming and confusing experience for a new employee. Human Capital's Training and Workforce Development Unit created welcome packets that will help our new employees familiarize themselves with their new environment. The **welcome packets** (**Appendix B**) include a welcome letter from the Director (which includes the first day contact person), an introduction explaining the packet, an Executive Leadership organization chart, a brief history of the Department, a few policies and procedures, a list of nearby dining options and other amenities specific to the new hire's regional office, and the first day contact person.

#### **Mentoring**

Human Capital will assist program supervisors with implementing a new mentoring program in early 2009 that will assign a "mentor" to each new hire within his or her unit for their first month of employment. This will provide the new employee with a reliable resource for Departmental, Regional or Headquarters information, as well as more specific and detailed unit information. This program will enhance a new employee's experience with the Department by providing more comprehensive insight to what we do.

#### **Job Rotation/Cross-Training Program**

Job rotation and cross-training are career development strategy where an individual temporarily moves laterally into an established or "shadow" position. An employee may complete a series of job rotations. Job rotation and cross-training opportunities can be worked out and documented within the same branch, or even cross-program, and should be coordinated and documented for staff at the performance manager level.



There are two different forms of this tool that performance managers may make available for staff. Job rotation would entail a written agreement where an employee (encouraged for new employees) spends the first half of the day in one job and the second half at another, and the performance managers coordinate by discussing hours, performance evaluations, lessons learned throughout the process so that an employee gets to know multiple branch, program, or departmental functions to assist them with their job. The second is cross-training, which also requires documentation and agreement, but should be reserved for employees who have passed probation and want to explore different career paths. This would typically be between four and eight hours per week for a term agreed upon by the staff, supervisors, and performance managers. Like teams, this requires coordination, but can be incredibly beneficial for staff development, can lead to Training and Development Assignments, and can boost employee morale.

Job rotation and cross-training programs typically increase flexibility in production, quality, employee satisfaction and advancement through developing additional skills and experience while performing essential functions within an agency. A job rotation or cross-training opportunity may be used:

- To broaden staff's knowledge of other functions in a department, especially if new to State government;
- To prepare staff for career advancement;
- To maximize staff's exposure to customers by moving positions that requires interaction;
- To motivate and challenge staff who have been on a job for a long time;
- To cross-train members of a team; and
- To assist with the factors of a retiring workforce.

Please establish expectations and learning goals with staff before a job rotation; check periodically to ensure expectations are met; and at the end of a job rotation, meet with staff to discuss and document lessons learned, how lessons can be applied to staff's current job, and where staff can educate others about what was learned during the rotation.

#### New Employee Program Two-Year Curricula in Pathlore

Human Capital's Training and Workforce Development Unit developed Two-Year New Employee Curricula in conjunction with representatives from all the Department's program areas through the Training Advisory Group. Human Capital staff created this program to assist employees in progressing up their chosen **career ladders** (**Appendix C**) by providing extensive training curricula tailored to their specific classifications.

The curricula will be available in Pathlore in January 2009 for supervisors to use to develop new employees, and to assist with creating Individual Development Plans for their current employees. This tool will facilitate the training portion of the staff development process so all employees can more easily acquire the knowledge, skills, and abilities necessary to advance.



#### **Training for Trainers**

The University Approach will maximize the use of in-house expertise to develop and deliver training sessions, whether formal or informal. Human Capital staff developed a Training for Trainers class, which it will deploy in 2009 to all regions for subject-matter experts to start to develop internal training developed and taught by Department employees.

#### e-Learning License Procurement

Human Capital is currently procuring e-Learning Licenses to allow all staff access to a library of online training resources in 2009.

#### **Support Staff Academy**

Human Capital staff in the Training and Workforce Development are developing a **Support Staff Academy** for those in support classifications to learn and share experiences and lessons learned, and hope to launch the new Academy mid-2009 (**Appendix D**).

#### **Adopted Management Competencies**

The Department's Executive Staff adopted the Federal Executive Core Qualifications as its Management Competencies for all supervisors, managers and executives. The five categories of competencies include: fundamental competencies; leading change; leading people; being results-driven; business acumen; and building coalitions.

#### **Utilize 360-Degree Data to Customize Leadership Training**

Leadership development is vital to any organization. In order for our leaders to flourish in the Department, the team is using the 360-degree feedback tool for all supervisors, performance managers, and executives.

This "multi-rater" feedback mechanism provides more reliable and comprehensive feedback on the management performance of an individual, based on input from the individual's staff, peers, and immediate supervisor. Because the 360-degree feedback tool questions can be customized to any organization, it also increases awareness and relevance of the Department's new management competencies. The plan is to conduct this process annually for all managers and supervisors. The Executives and Performance Managers completed the first round of assessments, and the first-line supervisors are receiving their first round of feedback. Human Capital will use the consolidated, anonymous averages to tailor management training and more broadly deploy training for the competency areas that show the highest need for improvement.

#### **Online Communication Tool Elements**

Adapting to the "Web 2.0" environment is crucial for any forward-thinking organization, which is why we have created an online communication tool, called "The Water Cooler," for staff to utilize in a variety of ways. The purpose of this tool is to combine a variety of communication options into one platform.

The tool includes a message forum, blog, and chat feature which will provide different forums of communication for staff members to choose from. Though the methods vary, each forum will act as a feedback mechanism for any employee to voice his/her opinions. This is especially true with the

message forum and group chat feature, as it provides users the option of anonymity which opens the door for more honest feedback. This online communication tool can also be used as a virtual suggestion box, where staff submit comments and ideas that are considered, and, at times, implemented. The Water Cooler is set to launch pending Executive Staff approval.

#### **Conduct Informal Process Improvement for Career Development/Upward Mobility Programs**

The State mandates an Upward Mobility Program that offers advancement to employees of low-paying occupations for entry, technical, professional, and administrative positions. The Department also offers the Career Development Program for employees seeking advancement in classifications above Staff Services Analyst.

Traditionally, Department staff have underutilized both programs. Increasing the visibility of the programs, through the Intranet, DTSC News, the online communication tool, and other vehicles will not only boost participation, but also strengthen the quality of our workforce through educational opportunities. In a joint effort, Human Capital's Training Unit and Planning and Innovation Branch's other units conducted an informal process internal improvement, and are implementing more effective approaches to recruiting Upward Mobility/Career Development program candidates, including: paying for books in advance, increasing the variety of classifications who are eligible, focusing marketing, and deploying the new survey to eligible staff to determine why the programs are underutilized.

#### **C. Right Time**

#### 1. Workforce Engagement and Retention

Workforce engagement refers to the extent of workforce commitment, both emotional and intellectual, in accomplishing the work, mission, and vision of the organization. Organizations with high levels of workforce engagement are often characterized by high-performing work environments in which motivated people do their utmost for the benefit of their customers and for the success of the organization.

The results of the Recruitment and Retention Survey and Staff Satisfaction Survey provided insight on the Department's current engagement and retention needs. In response, we created the following workforce engagement and retention tools to assist performance managers and supervisors with engagement and retention issues in their work units.

#### 2. Workforce Engagement and Retention Tools to Address Gaps in Retention:

#### **Reward and Recognition:**

#### **Employee of the Month Program**

Currently, the only formal staff recognition programs available are the Superior Accomplishment and Sustained Superior Accomplishment Awards. However, these awards are presented in an untimely and infrequent manner so that they have lost some value to staff. As shown by our Reward and Recognition Survey results, 79% of staff familiar with the current recognition program are not satisfied with these formal awards programs.



The Workforce Planning Team created a new departmental values-based program is to select one award recipient per month from each major region that best exemplifies a departmental value: Headquarters, Cal Center (includes Clovis), Berkeley, Chatsworth (includes Calexico), Cypress (includes San Diego and the LA lab). Every month, the recipients from each region will be recognized in the newsletter and on a prominent wall in their regions in addition to a personalized plaque. If timely, recipients will also be recognized during All-Staff Meetings. Please see the appendix for more details of the **Employee of the Month Program (Appendix E)**.

Ultimately, Human Capital intends to include an Annual Award (Employee of the Year Award) to be presented to one of the monthly award recipients at an all-staff meeting.

#### **Informal Recognition Profile**

As mentioned on the Reward and Recognition Survey, 45.5% of staff surveyed said the Department is not doing well in building a spirit of teamwork and cooperation among coworkers and demonstrating that a person's work is valued and appreciated. **The Informal Recognition Profile** (see Appendix F) will allow employees to note how they wish their efforts to be recognized for an outstanding job. It gives supervisors and peers a precise indication of how to recognize individual employees and will help make the reward valuable and more personal.

The original profile is derived from the book "Love 'Em or Lose 'Em: Getting Good People to Stay" by Beverly L. Kaye and Sharon Jordan-Evans. The Workforce Planning Team has made revisions since, but the overall intention of the profile is not lost. The Informal Recognition Profile is pending Executive Staff approval before being distributed to supervisors who will be responsible for their employees' profiles.

#### Create e-ECO Cards

This recommendation, made by the Creative Acknowledgement and Recognition for Employees Team, is the electronic **Esteemed Colleague Ovation (e-ECO) Card (Appendix G)**. It is an additional informal recognition program available for all employees. The Workforce Planning Team is converting and expanding the use of the ECO card by: making it available electronically (i.e. e-ECO Card); developing a post card version; and promoting its use via posters in the workplace.

Increasing its availability will provide staff with another option of recognizing their peers without the need for supervisor approval or elaborate forms or processes to encounter.

#### The "Smiles" Program

**The "Smiles" Program (Appendix H)** is an Intranet-based program where any staff member can recognize another staff member with a public thank you note, without having to follow cumbersome processes or complete forms. The original idea came from one of our sister boards (the California Integrated Waste Management Board). They have used this type of informal recognition format for the last 12 years. Each year's notes are archived and still accessible to this day, and their staff uses the program regularly.

Smiles allows any employee to recognize any other employee for a project, event, accomplishment, or for any other reason; has no specific criteria for giving recognition; and requires no supervisor or any other review. It also encourages peer recognition that is timely and builds a spirit of teamwork and

cooperation among staff. Since it will require coordination with IT, the program is pending Executive Staff approval.

#### **Staff Satisfaction:**

#### **Virtual Suggestion Box**

In order for communication to work, there needs to be a variety of feedback mechanisms in place for staff to voice their questions, comments, and concerns. One mechanism can be the creation of a virtual suggestion box feature on the Intranet. This function, which can be anonymous if necessary, will be an online counterpart of a physical suggestion box, easily accessible through a link on the Intranet. It is another option that will give staff the opportunity to speak up freely, while within the safe and comfortable confines of their own cubicle. Human Capital will work with IT to install it on the intranet.



#### **Improve Internal Communications**

In order to cultivate internal transparency throughout the Department, an effective internal communication strategy should be in place. Recently the Office of Human Capital and Workplace Innovation's Planning and Innovation Unit conducted a Staff Satisfaction Survey and is analyzing the survey results to develop a communication strategy that includes feedback mechanisms, through all levels of communication in the Department. The communication process will ensure that all messages reach their intended targets and any necessary clarification will be available via the feedback mechanism. Human Capital will post a copy of the proposed strategy to the intranet.

Additionally, the Video Conference and Web cast Improvement Team is working on improving the Department's All-Staff Meetings, All-Managers Meetings, and other meetings that utilize the video conference and/or Web cast equipment. By striving to achieve state-of-the-art quality, staff will be able to effectively receive information in "real-time" regardless of their location and method (through video conference or Web cast). This will minimize the Department's carbon footprint as a reliable video conference and Web cast system will decrease the need for travel.

The Office of Human Capital and Workforce Innovation views and manages internal communication improvement as a living, on-going effort. We have created two Performance Measures designed to track the amount of hits within our newsletter and online communication tool, as well as, a survey to determine the success rate of all of our current internal communication tools. In addition to these tools, other internal communication tools will continue to be evaluated for effectiveness and modified as needed and appropriate.

#### **Increase Advertisements for Work-Life Balance**

Part of working in a high-performance environment is the ability to balance personal priorities at the same time. The Workforce Planning Team believes that employees should have the option of alternative work schedules that provide this balance.

These options are already available to employees (flexible office hours, alternate work space, and telecommuting opportunities), however the team recommends increased visibility. Placing information about alternative work options in a variety of different communication channels (DTSC World, DTSC News, the Intranet, All-Staff email, etc.) increases the possibility of more Department employees achieving work-life balance. Utilization of available work schedule opportunities, in turn, may result in a more driven and focused workforce. Additionally, the Telework Agreement forms were revised to include a checkbox, requiring a reason for denying a telework request by the supervisor.

#### **Improved Exit Interview Process**

Workplace Planning Team staff participated in a mini-Kaizen (performance management) to find solutions to improve the exit interview process. The recommendations from the mini-Kaizen included: creating an electronic version of the exit interview questionnaire (on Zoomerang.com); identifying who should be available to conduct personal exit interviews; and utilizing internal advertising mechanisms to create awareness of the process.

The Workforce Planning Team and the Office of Civil Rights created the new and improved process, which will enable us to: learn more about suggested improvements for the Department; create a knowledge bank for current processes within a classification; and maintain a professional working relationship with departing employees. Additionally, the Office of Civil Rights will benefit from increased participation, as well as receiving vital information regarding employees' rights in the workplace. The Office will begin sending links to the **new exit questionnaire** (**Appendix I**) to departing employees in December 2008, and will begin using Zoomerang.com to track information during inperson Interviews, so Human Capital and Civil Rights have electronic access to interview data for the first time.

#### D. Knowledge Management

#### 1. Knowledge Management

In our Department, Knowledge Management is a relatively new idea, but it is an important aspect in preparing our workforce and our organization for the future. Among other things, knowledge management allows our Department to lead change, integrate past experiences into future successes, and maximize our productive application for both leading and adapting to turbulent business environments.

The key to an effective knowledge management system is the participation of management (from Performance Managers and above). They hold an abundance of knowledge about the organization, as well as, have the ability to serve as role models to ensure that knowledge transfers within their staff.

#### 2. Knowledge Management Tools

#### **Included Knowledge Management in Performance Manager Agreements**

The Department recently established Performance Agreements for all of its Performance Managers. Each Performance Agreement has a clause that relays Performance Manager responsibility for their branches' knowledge management.

#### **Adapted Knowledge Management Toolkit**

The Workforce Planning Team adapted a widely-used **Knowledge Management Toolkit** (**Appendix J**) to the Department of Toxic Substances Control so that Performance Managers have a standardized, step-by-step way to approach documenting their knowledge management needs.

#### Departmental Training on Knowledge Management Toolkit

The Office of Human Capital and Workplace Innovation recently developed a training course based on the Knowledge Management Toolkit, which it will deploy to all Performance Managers in 2009.

#### **Online Communication Tool**

The online communication tool, mentioned earlier in the Workforce Capability section, serves many purposes that support the communication strategy. The blog feature incorporated with this tool also provides a mechanism of Knowledge Management as the home page serves as the hub of Department information from Executive Staff members on down. The "blog" portion contains posts from the Director, Executive Staff, and staff members discussing a variety of different work-related topics. The exchange of information can be used as a learning tool that range from improving processes to gaining insight on the work done in the programs. Additionally, the blog will feature articles from DTSC News, which will not only provide more visibility for the newsletter, but also allow for staff to comment on the articles in "real-time." All content in the "blog" portion of the Water Cooler will be archived, which will provide users with the opportunity to go back and find information from prior months or years, if necessary.

# IV. Monitor and Evaluate Workforce Planning Effectiveness—Workforce Planning Performance Measures

#### **A. Workforce Capacity Performance Measures**

We established the following performance measures to improve and monitor our workforce capacity progress:

- Monthly vacancy rate (over time)
- Monthly turnover rate (over time)
- Recruitment and Retention Survey to determine why DTSC staff chose DTSC as an employer, and what contributes to their decision to stay or leave
- Quarterly Qualified Exam Applicants—total number of applicants accepted for an exam divided by total number of applicants
- Quarterly Reachable Internal Exam Applicants—Total number of applicants who pass the exam divided by total of applicants accepted for the exam

#### **B. Workforce Capability Performance Measures**

Office of Human Capital established the following performance measures to improve and monitor our workforce capability progress:

- Quarterly percentage of the population that is required to receive the following required training against the percentage that actually completed the following training: Legislative Mandates for Required Trainings; 80-hour Supervisory Training; Preventing Sexual Harassment Training; Workplace Violence Prevention Training; Ethics Training; and Privacy Program Training
- Quarterly training needs—level of employee satisfaction in the following areas: overall training received; DTSC delivered/provided training; and accessibility of training-related information and resources
- Annual Consolidated (Anonymous) 360-Degree Data—to determine where we need to focus leadership development by competency at the first-line, performance manager, and executive levels

#### C. Workforce Engagement and Retention Performance Measures

We established the following performance measures to improve and monitor our workforce engagement and retention strategies.

- Annual Recruitment and Retention Survey (same as above for capacity)
- Annual Exit Interview Data—to study trends in reason for leaving (anonymous consolidated data)
- Annual Staff Satisfaction Survey—to evaluate (and then address) systemic staff satisfaction issues

For additional information on any part of the workforce plan, including the toolkits, appendices, and upcoming training, please contact the Office of Human Capital and Workplace Innovation staff.

# Appendix A Gap Analysis Toolkit

#### SECTION #1—UNDERSTAND THE WORK FUNCTIONS

#### A. Things to Do:

- 1. Review desk and procedure manuals, duty statements, organization charts, and class specifications.
- 2. Interview staff and customers.
- 3. Define the major functions in the focus area which produce the business outcomes that are important to the customer.
- 4. Identify and prioritize the business outcomes produced (products or services).
- 5. Identify and focus on the most critical tasks associated with the high priority business outcomes. Do not focus on any work functions that are not important to the customer, will go away in the future, etc.
- 6. Determine how the work functions are currently accomplished and consider how this may change in the future. Consider the tasks or technology used to complete the work.
- 7. Identify new work functions that may be assigned to the focus area.
- 8. Determine the required competencies for the future workforce and document the results.

#### **B.** Why is it Important?

To understand the current and future work functions of the focus area. It also defines the processes used to achieve the desired business outcomes. This process helps you to:

- Understand the current tasks and how they may change in the future.
- Establish competencies for the future workforce.
- Anticipate how changes to the current tasks may impact the competencies required in the future.

#### C. Key Considerations

#### 1. The Future:

- How may changes in the environment, legislation, technology, recruitment, and labor market issues, or politics impact future work functions?
- Are business process reengineering efforts likely to significantly change how the work is performed?
- Use vision documents to determine your critical work functions.

#### 2. Remember the Customer:

- Only focus on work functions that result in products that matter to the customer.
- To determine if a work function is critical, consider what would happen if the work function was not done.
- Consider whether the work functions performed today will be important to customers in the future.

#### **D.** Tools and Resources:

- Strategic Plan Strategies
- Budget Change Proposals
- Duty Statements
- Organization Charts
- Class Specifications
- Procedures and Desk Manuals
- List of Tools Required to Perform Work
- Recruitment Data
- Performance measures
- Staff Experience
- Interview Documentation
- Job Analysis (from Human Resources)

#### E. Understand the Work Functions Worksheet

1. Which work functions will remain	
unchanged?	
2. Which work functions may be	
discontinued or outsourced?	
3. How might existing work functions be	
enhanced or changed and what affect will	
that have on the work performed and on the	
human resource needs?	
4. Will any work functions be	
consolidated?	
5. Are any process changes being proposed	
(business process reengineering efforts) or	
have other factors changed which may	
result in an increase or decrease in work?	
6. Are changes occurring in other divisions,	
or work branches, which will impact the	
work functions?	
7. How will work flow into each part of the	
department in the future? What will be	
done once it reaches your work branch and	
where will the work go from there?	
8. Is the department planning to offer new	
services, which will add new work	
functions to your branch?	
9. What technology changes will be made,	
or new technology introduced, that may	
impact your work functions?	

#### SECTION #2—DETERMINE FUTURE STAFFING DEMAND

#### A. Things to Do:

- 1. Review list of work functions and associated tasks developed in Section 1
- 2. Review work plans, strategic plans, spending plans, budget concept proposals, procedure manuals, duty statements, timesheets, etc.
- 3. Interview and acquire input from staff on work techniques (may want to use a focus group).
- 4. Review customer's expectations and desired business outcomes.
- 5. Identify the current number of staff performing the work and their classifications. Determine whether the classifications are meeting the program needs.
- 6. For each classification, determine if a change to the experience, education, or competencies will be required in the future.
- 7. Identify the Knowledge, Skills, and Abilities (KSA) required to perform each work function based on the tasks involved. Identify any new KSAs that will be required in the future.
- 8. Document the results (charts or graphs may be helpful).

#### **B.** Why is it Important?

Determining the future staffing demand for the focus area is essential to:

- Ensure that you meet your strategic goals.
- Meet customer expectations and maintain a quality product.
- Identify the KSAs that are required of the future workforce to meet the business outcomes and maintain a qualified staff.

#### C. Key Considerations

#### 1. Don't Forget To...

- Keep the customers and business outcomes in mind.
- Seek assistance from Human Resources on classification issues.
- Consider future mandated work functions.
- Ensure key team members from different demographics participate in all workshops.
- Consider employee morale.
- Consider environmental changes (legislative, political, economic).

#### 2. Ask Yourself...

- What would happen if we didn't have employees with the KSAs needed?
- What classifications and KSAs are critical for future work functions?
- What level of education and experience are you going to need in the future?
- Is the level of education or experience required or desirable?

#### **D.** Tools and Resources:

- Strategic Plan Strategies
- Exam Bulletins and Job Opportunity Notices
- Duty Statements
- Organization Charts
- Class Specifications
- Desk and Procedure Manuals
- Work Plans/Resource Plans
- Budget Concept Proposals
- Job Analysis (from human Resources)
- List of Tools required to perform work
- Human Resources Staff
- Stakeholder Groups

#### **E. Determine Future Staffing Demand Worksheet**

1. What is the current and future volume of	
work? Are you able to meet the current	
volume of work? If the amount of work is	
anticipated to increase or decrease in the	
future, when will this change occur? Are	
there any new workloads that you	
anticipate performing? If so, when will this	
occur?	
2. How many staff by classification does it	
take to perform the work today? How will	
this change in the future?	
3. What are the competencies and KSAs	
required to perform the work? How will	
this change in the future?	
4. What classifications possess the	
competencies and KSAs required to	
perform the work?	
5. Are there changes needed to the	
classification plan (i.e. create a new	
classification, change a class specification)	
to address the competencies and KSAs?	
6. Are there geographic staffing challenges	
(i.e. in the field offices) that impact staffing	
demand?	
7. What impacts will technology, the	
budget, business process reengineering,	
legislation, vacancies in other branches,	
other state departments, or the private	
sector have on your future staffing	
demand?	

#### SECTION #3—DETERMINE FUTURE STAFFING SUPPLY

#### A. Things to Do:

- 1. Review current staffing levels and classifications to determine the current demographics of the work branch.
- 2. Document the education, experience, and special skills of the existing staff. Charts or graphs may be helpful.
- 3. Attain staff's future career plans.
- 4. Look at the work environment. Determine factors such as employee morale, workload, or training that impact recruitment and retention.
- 5. Determine the anticipated attrition rate for each classification. You can attain data regarding past attrition rates and trends in turnover from Human Resources.
- 6. Use the current attrition rates for each classification to determine the future supply needs.
- 7. Talk to managers in other areas of the department who use similar classifications. Are they expecting any changes in their staffing levels which may impact your area (i.e. will they be looking to either significantly increase or decrease staff in classifications that you utilize)?
- 8. Document the results.

#### **B.** Why is it Important?

Determining the future staffing supply for the focus area is essential to:

- Understand existing staff's education and experience levels.
- Anticipate future staff turnover and attrition.
- Understand staffing vulnerabilities.
- Ensure a continued supply of staff with the necessary KSAs to meet the customer's desired business outcomes.

#### C. Key Considerations

#### 1. Think About the Staff:

- Remember that subject matter expertise cannot be replaced by classification alone.
- Recognize that experience in the program area is essential to maintaining continuity.
- Consider the importance of employee morale on the recruitment and retention of employees.
- Create an environment that provides opportunities for employee career development in order to retain skilled and engaged employees.

#### 2. Plan for Change:

• Communicate with staff so you can anticipate turnover and plan for staffing changes.

- Know what is going on in the department and in the State. Are there other areas of the department or State Government that will have excess staff with skills that you need? Don't forget to consider the private sector, too.
- Create training plans today to give existing staff the skills they need to address future skill gaps.

#### **D.** Tools and Resources:

- Duty Statements
- Organization Charts
- Class Specifications
- Work Plans/Resource Plans
- Budget Concept Proposals
- Human Resources Statistical Data (i.e. attrition, recruitment, and retirement data)
- Time Sheet Data
- Tables or Charts Reflecting Staffing Levels by Classification/Experience/Education

#### **E. Determine Future Staffing Supply Worksheet**

1. What are the attrition rates in your area	
now? What are the projected rates in the	
future? Are the factors affecting your	
attrition rates likely to change or remain	
constant?	
2. What are the education and experience	
levels of the current staff? What	
competencies and KSAs do they possess?	
3. How will you determine if existing staff	
possess the required level of competencies	
or KSAs?	
4. Is there an adequate supply of people to	
recruit from (i.e. eligible lists, transfers	
from the same or similar classifications,	
private industry)?	
5. Do you anticipate any reorganization	
which could impact the staffing supply?	
6. Are there employment trends within	
state government or the community which	
could impact staffing supply (i.e. State	
Restriction of Appointment at other	
departments, hiring at EPA, etc.)?	
7. Are there other factors that could impact	
staffing supply in the future (i.e.	
technology changes, legislation, etc.)?	

#### SECTION #4—CONDUCT A GAP ANALYSIS

#### A. Things to Do:

- 1. Compare future demand and supply to determine the staffing gap for each classification, education, and experience level.
- 2. Project when each gap occurs (i.e. 1 year, 3 years, 5 years).
- 3. Identify potential candidate sources such as internal promotions, transfers, and external hires.
- 4. Review recruitment needs for external hires. Are any existing recruitment plans or activities sufficient to fill the gap?
- 5. Review the exam schedule. Are the existing eligibility lists or upcoming exams sufficient to fill the gap?
- 6. Look at the upcoming training schedule. Is training available to provide staff the KSAs necessary to close the gap?
- 7. Consider surplus staff available in other areas when evaluating the size of your workforce gap.
- 8. Document the gap analysis using all of the above factors.

#### **B.** Why is it Important?

A thorough gap analysis is the foundation for determining the future gap between workforce supply and demand. A thorough gap analysis identifies:

- The appropriate classifications and number of employees needed in the future.
- Future staffing needs.
- Training and recruitment needs for future staff.
- The career development and training needs of existing staff.
- Business areas that use similar classifications and recruit from the same pool of staff.

#### C. Key Considerations:

#### 1. And While You Are Analyzing...

- Consider any workloads no longer appropriate for the focus area that result in excess staff.
- Consider changes in technology that impact the size of the workforce gap.
- Consider when a staffing shortage or overage will occur since this impacts possible solutions.
- Consider how retraining opportunities impact the workforce gap, making sure not to create an out-of-class situation.

#### 2. Remember to Communicate...

• Communicate workforce needs and issues with program areas to identify similarities.

• Think about change management and what you communicate to staff. Remember that you are planning for a workforce gap three to five years in the future and do not want to send a message of preselection.

#### **D.** Tools and Resources

- Organization Charts
- Class Specifications
- Exam Schedules
- Exam Bulletins
- Training Schedules, Training Classes
- In-House Training
- Out-Source Training
- Online Training
- Department Recruitment Team and Strategic Plan
- Personnel Management Consultants in the Business and Human Resources.

#### E. Conduct a Gap Analysis Worksheet

1. When you compare the future demand to	
the future supply, is there a gap? If so,	
when will the gap occur (i.e. 3 years, 5	
years, 10 years)?	
2. If there is a gap, will you have too many	
staff or too few staff by classification?	
3. What will occur if the gap is not	
addressed (i.e. what critical business	
outcomes will not be met)?	
4. Based on the identified gap, are there tools	available to close the gap? In order to
determine this, the following questions will be	e helpful:
What is the best source for filling the	
workforce gap (external hire, promotion,	
transfer, training and development	
assignment, etc.)?	
Is external recruitment required and could	
the Departmental Recruitment Team assist	
you?	
Are there eligibility lists that can be used,	
is an exam scheduled, or do you need to	
request an exam? If you request an exam,	
will your staff be qualified to take the	
exam?	
Is there an appropriate list that would meet	
your hiring needs?	
Are there other areas within the department	
or within state government where you can	
draw your candidate pool?	

Does existing staff need training to enhance	
their competencies and KSAs? If so, is	
training available? Do you need to develop	
specialized training? If so, please contact	
Human Capital.	
Are there any classification issues that need	
to be addressed to close the workforce gap?	
5. How will you communicate the results	
of your workforce planning efforts to staff?	
How will you avoid sending an erroneous	
message that could be misinterpreted as	
preselection, downsizing, reorganization,	
phasing out of work, etc.?	

#### SECTION #5—DETERMINE GAP PRIORITIES

#### A. Things to Do:

- 1. Review the critical business outcomes and associated workloads important to the internal and external customers.
- 2. Determine each mandated, critical, or discretionary workload.
- 3. Review the gap supporting each of the identified workloads.
- 4. Review the required classifications to fill the gap.
- 5. Use staff's input to determine the following for each gap:
- a. Does the gap halt a mandated function?
- b. Does the gap halt a function critical to our customer?
- c. Does the gap support a discretionary function?
- d. What is the cost/benefit to addressing the gap?
- e. What is the consequence of not addressing the gap?
- f. Are the resources and skills available to address the gap?
- g. Can we address the gap in the required timeframe to meet workforce needs?
- h. Will addressing the gap cause staffing shortages or excesses in other areas of the organization?
- i. Is the gap a temporary or permanent problem?
- 6. Talk to other areas of the department or the State to determine how their priorities affect your future staffing needs.
- 7. Prioritize the gaps and document the results using the answers to the items above.

#### **B.** Why is it Important?

In order to develop solutions that use available resources wisely, it is essential to determine the most critical future workforce gaps. Prioritizing the gaps enables the focus area to:

- Address the most critical gaps first.
- Continue to meet the department's strategic goals and the customer's critical business outcomes.

- Develop a plan for the future, which identifies future workload limitations and changes, as well as potential solutions.
- Ensures the department's limited resources address the most critical business needs.

#### C. Key Considerations

#### 1. And a Few More Questions...

- When will the gap occur and can you address it in time?
- Is addressing the gap in line with your strategic goals?
- How does not addressing the gap impact staff morale?
- Is a law or rule change necessary to address the gap?
- How does the political environment impact your gap priorities?

#### 2. And Still More Questions...

- Is it within your control to impact the gap?
- Do you have the KSAs to impact the gap? If not, can you acquire the resources to assist you?
- How are other areas of the department or State Government with similar gaps addressing them?

#### **D.** Tools and Resources:

- Work Plans
- Strategic Plan Strategies
- Department Recruitment Team Goals
- EPA Strategies/Strategic Plan
- Intranet/Internet for Trends
- Timesheet Data
- Attrition Data
- Weekly Reports
- State Budget
- Recent Executive Staff Meeting Notes

#### E. Determine Gap Priorities Worksheet

1. Are your workloads mandated, critical,	
or discretionary?	
2. Are your mandated and critical	
workloads adequately staffed? If not, when	
will the critical workloads require	
additional staff support and for how long?	
3. What are the consequences of delaying	
or not performing the workloads?	
4. What priorities do your customers and	
stakeholders place on the various	
workloads and business outcomes?	

5. What is the priority of each workforce	
gap identified? What future workforce gaps	
are the most critical to address in your	
business area?	
6. Who has to buy into the workforce gap	
priorities?	
7. Have you received executive input on	
your workforce gap priorities?	
8. What impact will addressing the	
workforce gaps have on the rest of the	
enterprise? What impact would not	
addressing the workforce gaps have on the	
rest of the enterprise?	

#### SECTION #6—DEVELOP A SOLUTION

#### A. Things to Do:

- 1. Determine if you need to go outside of your section or division to fill the gap.
- 2. Determine if you need to fill the gap by transfer, list appointment, cross train existing staff, Training and Development assignment, or other methods.
- 3. Provide opportunities for knowledge transfer and job shadowing before key retirements.
- 4. Update policies, procedures, and desk manuals to facilitate knowledge transfer.
- 5. Use individual training plans and provide/select training to target staff development.
- 6. Coach and mentor staff so they develop the necessary skills to fill the gap.
- 7. Assign complex issue/workloads to develop staff within the focus area.
- 8. Redistribute workloads to make vacancies easier to fill.
- 9. Develop recruitment plans, which include:
- a. Recruitment from within your branch or program.
- b. Working with the Departmental Recruitment Team to target outside sources.
- c. Identify other areas within the department or state government with similar skill sets to recruit from.
- d. Partnering with other areas of the department that use staff with similar KSAs.
- 10. Review the exam plan and request any special examinations that the focus area needs.
- 11. Participate on exam panels to determine available staff talent.
- 12. Work with Human Resources to identify alternate classifications to fill the workforce gap.
- 13. Use the appropriate budget process to request additional positions to fill the gap.

#### **B.** Why is it Important?

Steps 1-7 provide the data for developing the best possible work force planning solution that enables the focus area to:

- Continue to meet the department's strategic goals and the customer's critical business outcomes.
- Develop long and short term plans and strategies to fill the future workforce gaps.
- Target recruitment and retention efforts for specific levels of staff that possess the right knowledge, skills, and abilities (KSAs).

#### C. Key Considerations

#### 1. Be Flexible

Use flexible and creative staffing solutions, such as:

- Limited Term Appointments.
- Training and Development Assignments.
- Adjustments to skills and duties to recruit at lower classifications.
- Retired Annuitants to transfer knowledge.

#### 2. Some Other Ideas to Think About

- Consult with Human Resources for difficult classification issues.
- Consider a recruitment and retention differential to address competitive salary issues and difficulties recruiting staff.
- Expand online exams for additional testing opportunities.
- Quantify the level of service available with only partial or no additional PYs.

#### **D. Tools and Resources:**

- Work Plans
- Strategic Plan Strategies
- Department Recruitment Team Goals
- EPA Strategies/Strategic Plan
- Exam Staff and Exam Schedules
- State Personnel Board including the Transfer Calculator
- Intranet/Internet
- Personnel Management Consultants
- Departmental Recruitment Team

#### E. Develop a Solution Worksheet

1. What position or classification actions	
should be considered (including	
consolidating classifications, redefining	
classification series, or establishing new	
classifications)?	
2. What staff development strategies	
should be considered to prepare employees	
for specific positions or classifications?	

3. What recruitment/selection strategies	
might be considered to find and hire recent college graduates, qualified candidates	
from other departments, or private sector	
prospects? What strategies could be used to	
improve examination results for open	
competitive or promotional exams through	
modified minimum qualifications and/or	
exam scope?	
4. What retention strategies should be	
considered to encourage employees to	
stay?	
5. What knowledge transfer strategies need	
to be considered to capture the knowledge	
of experienced employees before they	
leave the department?	
6. Is there enough time to develop staff	
internally for anticipated vacancies or new	
competencies, or is special, fast paced	
recruitment the best approach?	
7. Does existing staff demonstrate the	
potential or interest to develop new	
competencies and assume new or modified	
positions or is external recruitment needed?	
8. Will some units need to be restructured	
to meet business needs and strategic	
objectives?	

# Appendix B New Employee Welcome Packets





#### Department of Toxic Substances Control



Maureen F. Gorsen, Director 1001 "I" Street P.O. Box 806 Sacramento, California 95814-0806

Date

Name Street City, State Zip

Dear First Name,

Congratulations on accepting a position within the Department of Toxic Substances Control. For your convenience, please find the enclosed New Employee Welcome packet that contains a letter from our Director, an organization chart and a description of the Department.

We have also provided in this packet other pertinent information that should help make your transition in your new job a positive experience. The packet includes a map of the surrounding area, including a legend of restaurants and stores, a sample menu of the on-site cafeteria, information regarding parking, and ID badge requirements.

Upon entering the building on your first day, advise the security officer that you are
reporting for work, and he/she will direct you to the security desk. At that time, they
will place a call to your contact: ph:
who will escort you to your new unit and arrange a tour of the building to familiarize
you with the many services and features available at the Cal/EPA Building.

Please be sure to bring photo identification with you on your first day to allow you to obtain an ID badge.

Again, welcome to the Department of Toxic Substances Control. We look forward to working with you.



#### Department of Toxic Substances Control

Maureen F. Gorsen, Director 1001 "I" Street P.O. Box 806 Sacramento, California 95814-0806



Dear New Employee Name,

Welcome to the Department of Toxic Substances Control (DTSC). As the Director of the Department, it is my pleasure to welcome you to the DTSC family, and provide you with the attached First Day Welcome Packet. Please take a few moments to read over the information contained within as it will help make your first days with us run smoothly and easily. You will later be provided a complete New Employee Welcome Packet that contains information and forms to be completed once you arrive at your new unit.

This is a very exciting time to work for DTSC. The Mission of the Department of Toxic Substances Control is to provide the highest level of safety, and to protect public health and the environment from toxic harm.

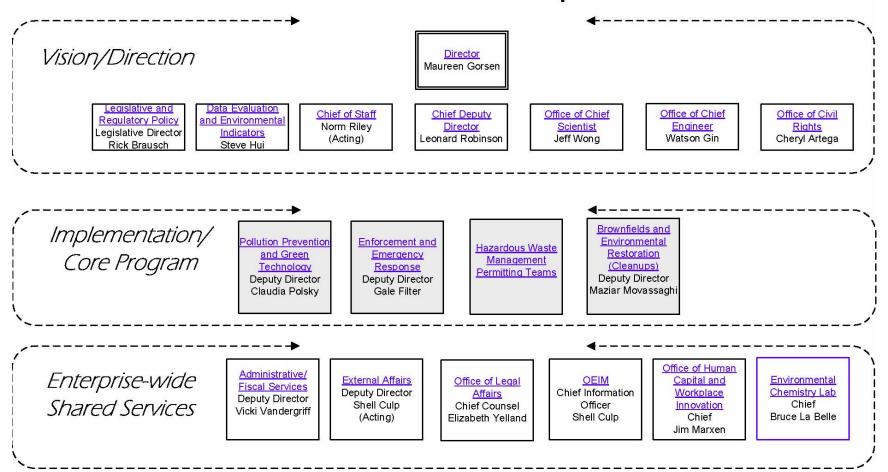
The Department of Toxic Substances Control (DTSC) regulates hazardous waste, clean up of existing contamination, and looks for ways to reduce the hazardous waste produced in California. Approximately 1,000 scientists, engineers, and specialized support staff make sure that companies and individuals handle, transport, store, treat, dispose of, and clean-up hazardous wastes appropriately. Through these measures, DTSC contributes to greater safety for all Californians, and less hazardous waste reaches the environment.

I believe you will find this Department is staffed by caring and dedicated people who believe in what they are doing. I look forward to getting to know you and working with you in the future. Welcome to our team.

Sincerely,

Maureen Gorsen, Director

## DEPARTMENT OF TOXIC SUBSTANCES CONTROL Executive Leadership Team





### Department of Toxic Substances Control

#### About Us...

What began as a small unit within the California Department of Health Services has grown to a 1,000-person Department meeting many of California's environmental challenges. DTSC now has <u>regional</u> <u>offices</u> in Sacramento, Berkeley, Chatsworth and Cypress and satellite offices in Calexico, Clovis and San Diego. With this expansion, a support structure has developed to meet the Department's unique needs.

As the problem of hazardous substances in our communities continues to grow and change, DTSC must match it with skilled and qualified <u>personnel</u>. DTSC has very specific talent requirements. The Department's staff includes roughly 189 Hazardous Substance Scientists, 110 Engineers, 41 Geologists, 20 Toxicologists, 10 Industrial Hygienists, and 30 Public Participation Specialists. The remainder of DTSC's staff provide various types of technical administrative support.

DTSC supports a healthy working environment free of discrimination and ensures equality in all aspects of personnel management practices and policies for department employees and applicants. The Department provides employee training on EEO issues such as Preventing Sexual Harassment classes, management training on the Americans with Disabilities Act and Reasonable Accommodations. When necessary, staff members conduct investigations in response to complaints and provide consultation on how to handle discrimination or harassment.

Training of all types is essential to enhance organizational effectiveness and foster continued improvement. DTSC arranges or conducts training on a range of subject areas including technical, general and management classes that are responsive to new and existing staff needs, program changes and innovations. Taking care of employees is a critical element to maintaining a high-performing staff, therefore, DTSC operates an effective Employee Recognition Program, which is reviewed periodically to ensure that it is meaningful to the staff.

DTSC's financial support comes from State funds, special funds and from federal and other reimbursements. The special funds include hazardous waste activity fees established in the Health and Safety Code, such as permit fees. In addition, the Department makes every effort to recover State funds used in oversight or remediation of contaminated sites from the parties who are legally responsible for the contamination. This important process supports much of DTSC's work and developing a fee policy that promotes stability, revenue neutrality, and flexibility is essential. DTSC has the authority to recover its costs for overseeing corrective action done by owner/operators of permitted hazardous waste facilities. Cost Recovery has averaged \$11 million per year in recent years, including reimbursement costs from Voluntary Cleanups. These efforts are successful due to a commitment by all DTSC staff members to carefully track and report all costs and time by site or project.

Budgeting, fiscal systems, accounting, and overseeing revenue projections are traditional functions in a government agency of monitoring and reporting expenditures to ensure consistency with state and federal requirements. Other needs include finding and buying goods and services. These functions are all critical to program effectiveness and DTSC's ability to execute its mission of protecting public health and the environment.

Increasingly, the backbone of any organization is its information management function. DTSC is no exception. A staff of 55 Information Systems Analysts and Programmer Analysts conduct applications programming and development, manage local and wide area networks, troubleshoot desktop computers and maintain the Department's office automation system. In addition, they ensure that DTSC's Web site is technically sound and compliant with the Governor's E-Government Initiative.



## **Department of Toxic Substances Control DTSC Employee Personnel Identification Badge Policy and Procedures**

#### **Purpose**

The purpose of the DTSC Employee and Non-DTSC Personnel Identification Badge policy is to establish guidelines for use, issuance, accountability and disposition of Department of Toxic Substances Control (DTSC) identification badges (ID Badges).

#### **Objective**

To provide full and part-time DTSC employees with an employee ID Badge, this includes a photograph, to be used when conducting official state business on behalf of DTSC and the State of California.

#### Scope

This policy is applicable to full and part-time DTSC employees and Non-DTSC personnel.

### Usage Policies

DTSC employees are expected to use and carry their assigned ID Badge when conducting official state business on behalf of DTSC and the State of California. Employees must also show their ID Badge to security or other personnel who request identification when gaining access to other state agencies, work sites or other secured/unsecured locations. ID Badges are issued to full and part-time DTSC employees.

#### ID Badge Issuance Procedures

All DTSC employees or Non-DTSC personnel (student assistants, volunteers, etc.) shall:

- Provide a digital photograph for ID Badge purposes and for inclusion in the DTSC Intranet Employee Phone List.
- Complete DTSC 1376 form and obtain supervisor signature/approval on the form.
- Submit approved DTSC 1376 form to the designated ID Badge Coordinator.
- Schedule an appointment with the designated ID Badge Coordinator to have a digital photograph taken.

### ID Badge Information

All records, files, databases, digital photographs, etc. related to ID Badges are maintained in a secured and confidential environment and are accessible only by authorized DTSC staff.





## Department of Toxic Substances Control DTSC Parking at Cal/EPA Headquarters

#### Overview

Administration of the parking program is handled by the <a href="Employee">Employee</a>
<a href="Transportation Unit (ETU)">Transportation Unit (ETU)</a> located in the Visitor and Environmental Services
<a href="Center">Center (VESC)</a>. Questions or complaints regarding parking should be directed to the ETU.

#### Parking Availability

Monthly parking is available to Cal/EPA employees at the City-operated Lot I parking garage. Additional parking may also be available at State peripheral lots, a.k.a. W/X freeway, operated by the Department of General Services (DGS). Here is a list of private lots and parking meters near the building.

#### Lot I – Parking Card Assignment, Replacement and Termination

The Employee Transportation Unit (ETU) is responsible for coordinating assignment and use of all Lot I cards. The ETU can provide employees with information and forms necessary for acquiring parking and enrolling in payroll deduction.

## Employee Parking

Payroll Deduction: Payment for parking at any lot facilitated by Cal/EPA must be made through payroll deduction. Cal/EPA employees interested in parking at Lot I must submit a parking application, along with the appropriate parking fees if applicable, to the ETU for processing. Upon submitting a parking application for parking you will automatically be enrolled in payroll deduction. In order for the ETU to initiate payroll deduction you must provide your social security number on your parking application form. Requests to commence payroll deduction for parking received prior to the 10th of a respective month will take effect the following month. If you are not able to submit your application in time to make the cut off date for payroll deduction you will be asked to write a check for the cost of parking until payroll deduction takes effect, in other words, for the first partial, and second whole month. Cancellation notice must be made to the ETUS 30 days in advance to allow adequate time to delete the payroll deduction from the State Controller's Office records. Reimbursement for any parking fees will be determined on a case-by-case basis.

## Incidental Use Parking Program

The <u>Incidental Use Parking Program (IUPP)</u> is a union negotiated benefit for employees located in the Cal/EPA Headquarters (HQ) building who predominantly use alternative modes of transportation for commute purposes to and from their workplace. To be eligible for the program, employees must certify that they use a method other than a single occupant vehicle to commute to and from work at least 60% of their work days.



#### **Private Lots**

If you must drive, city-owned or privately owned monthly parking lots are located in the surrounding area. Employees wishing to park in private lots near the HQ building must work directly with those parking vendors to obtain parking. Payroll deduction payment is not available for private lots.

#### **Meter Parking**

More than 240 10-hour meters are available in the area, if you arrive early in the morning. Other information regarding on-street parking meters, including maps, how to obtain a parking meter "debit card", meter holidays and how to contest a citation is available on the City's website.

## Parking for People with Disabilities

The I Street garage has spaces available for people with disabilities. These are in addition to the 750 parking permits designated for Cal/EPA employees and state-owned fleet vehicles. There is one blue zone in front of the building specifically for disabled parking. There is also 1 and 2-hour metered parking spaces around the entire Cal/EPA building. Individuals with appropriate placards may park in these spaces free of charge for an extended period of time. Staff should be aware NOT to park after posted hours in metered spaces in and around City Hall (on 10th and I Streets). These spaces turn into traffic lanes during commute time, and all cars will be ticketed, regardless of the display of blue disable placards.

#### Security Services and Tips:

Escort Services to/from Parking Space It is always best to walk out in a group or with at least one other person. Staff is encouraged to always use caution when walking to your car, no matter what time it is. If you plan to work after dark, especially if you are parked further than two blocks away, please move your car to the on-street parking adjacent to the building - after 6:00 pm parking is free at the meters.

As a member of the Downtown Sacramento Partnership, Cal/EPA employees can request escort services to and from their parking space from the Partnership's Community Guides Program at 442-2200. For more information, contact the Downtown Sacramento Partnership at 442-8575 or search their Web site:

http://www.downtownsac.org/index.php?mvcTask=sitePage&id=20. Also, remember that security staff at the Cal/EPA Headquarters Building is available to walk you to your vehicle after dark, if parked within two blocks. You may also contact the CHP at 445-2895 to request them to walk you to your car. They will come when an officer is available.

### Bicycle Parking

There are opportunities for staff bike parking in and near the building, as well as 25 bike parking spaces for visitors located at two sites in the courtyard.



#### **Dates / Phone Numbers / Information**

### 2008 State Holidays

January 1 New Year's Day

3rd Monday in January Martin Luther King Jr Day

February 12 Lincoln's Birthday

3rd Monday in February Washington's Birthday

March 31 Cesar Chavez Day

Last Monday in May Memorial Day

July 4 Independence Day

1st Monday in September Labor Day

2nd Monday in October Columbus Day

November 11 Veteran's Day

4th Thursday in November Thanksgiving Day

Friday after Thanksgiving

December 25 Christmas

\*Personal Holiday- Upon completion of six months of an employee's initial probationary period in State service, a full-time or part-time employee is entitles to one personal holiday per fiscal year. The personal holiday is credited to each employee on the first day of July. Holidays are subject to negotiated collective bargaining agreements.

2008 State Pay Days						
MONTH	PAY PERIOD	PAY DAY				
January	1/1/08 – 1/30/08	January 30, 2008				
February	2/1/08 – 2/29/08	February 29, 2008				
March	3/1/08 - 3/31/08	March 31, 2008				
April	4/1/08 - 4/30/08	April 30, 2008				
May	5/1/08 - 5/31/08	May 30, 2008				
June	6/1/08 - 6/30/08	June 30, 2008				
July	7/1/08 – 7/30/08	July 30, 2008				
August	7/31/08 – 8/31/08	August 29,2008				
September	9/1/08 — 9/30/08	September 30, 2008				
October	10/1/08 – 10/30/08	October 30, 2008				
November	10/31/08 — 11/30/08	December 1, 2008				
December	12/2/08 – 12/31/08	December 31, 2008				

Cal EPA Building Security Desk (916) 551-1313

Thomas Properties (Bldg Mgmt) (916) 551-1449

Cal EPA Intranet: <a href="http://epanet.ca.gov/">http://epanet.ca.gov/</a>

DTSC Intranet: <a href="http://Intranet/">http://Intranet/</a>



Substances Control

## Area Map



Department of Toxic Substances Control



Downtown Plaza

F	8	S <sub>th</sub>	$\mathbf{O}_{\mathrm{th}}$	$10_{ m th}$	<b>11</b> th	12th	13th
G	1 2	3	5		7	8	
Н	9	11	12 13	14	15 16	17	
	20	21 22	24 23	1001 I Street	25 26 27 28 29 30	31	
J	33 34 36 → 42	43 44 45 46 47 48	Cesar Chavez Park	50 51 52 53	54 55 56 60 57 58 59	61 62	
K	69 70 71 72 73 74 75 76 77	78 79 80 81	$ \begin{array}{c c} 82 \longrightarrow 87 \\ 88 & 110 \\ \downarrow & \uparrow 109 \\ 96 \longrightarrow 105 \end{array} $	$ \begin{array}{c} 111 \longrightarrow 120 \\ 132 \\ 121 \\ 122 \\ 123 \longrightarrow 129 \end{array} $	137 136 135 133 134	138 139 140 141 146 145 142 143 144	
L	147 - 152	153 → 158	159 164	165 → 170 171	172 → 173 174	175> 180	

19



## Legend

P	1	County Parking		61	Discount Tire		121	De Row & Sharma Clothing
	2	County Clerk	P	62	Public Parking (hourly)		122	Bank
	3	Jury Court Parking		63	The Grand Hotel		123	Pro Photo
	4	County Public Works		64	TC Printing		124	La Boheme Hauf Brau
	5	County District Attorney		65	Brooks Travel		125	Beauty Supplies
101	6	Dominos Pizza	101	66	Sub Depot		126	Crest Theater & Café
	7	Boys & Girls Club		67	Omega Travel Agency	<u> </u>	127	Teriyaki Express
	8	Dollar Rental Car	101	68	Pennisi's Deli		128	Blimpie Subs
	9	County Parking		69	Longshore's Luggage		129	Pyramid Alehouse
P	10	Public Parking (hourly)	P	70	Public Parking (hourly)		130	Smith Gallery
	11	County Court House	101	71	Bagful of Bagels		131	UPS/Fed Ex
101	12	G Street Café		72	G. Rossi & Co. Florist		132	Capitol Hair Design
	13	Corner Copy Shop		73	Merchants National Bank		133	Cathedral of Blessed Sacrament
	14	Travel Lodge Hotel	101	74	Sac Tix Café	<b>)</b>	134	Subway
	15	Travel Lodge Hotel	101	75	Starbucks		135	Shoe Repair
	16	Porter Sprague Body Shop		76			136	Chiropractic
	17	Church		77	Optometrist 16		137	Q King B-B-Q
	18	Discovery Tree School		78	Renaissance Tower		138	Kinko's Copy /FedEx
101	19	Sterling Hotel & Chanterelle Rst.	101	79	Sac Bakery		139	Procida Florist
	20	County Administration Building		80	Department of Water Resources		140	Sheraton Grand Hotel
	21	Sacramento Credit Union		81	River City Bank		141	Jerry Sham Footwear
	22	Post Office		82	Christian Science Reading		142	The Broiler
	23	City Hall		83	Paramount Market		143	I MAX Theater
	24	Sacramento International Hostel	101	84	Deluxe Burgers		144	Esquire Grill
101	25	Sophia's Dining	101	85	Teriyaki To Go		145	Fuel Expresso
	26	Sutter House Restaurant	101	86	Park Plaza Café (F	Đ ·	146	I MAX & Public Parking
	27	Best Western Hotel		87	Optician		147	Men's Warehouse
101	28	Jim Denny's Hamburgers	101	88	My Thai Cuisine		148	Serlof's Men's Clothing
	29	Goodyear Tire		89	MM Printing	<b>)</b>	149	Saga Sushi Japanese Restaurant
	30	Print Place	101	90	Japanese Fast Food		150	Flourchild's Pizzeria
	31	Grady's Copy Shop		91	Victoria Beauty Salon		151	Yummy Choice Oriental Cuisine
P	32	Public Parking		92	Paris Perfumes		152	K St. Mini Market & Deli



## Legend

	33	Police Station		93	K.S. Shoe Repair	153	Capitol Gifts
101	34	Liz's Sandwiches		94	Optometrist	154	
	35	Sacramento Chamber of Commerce		95	Capitol Plaza Hotel	155	Optometry
101	36	Jade Garden Restaurant	101	96	La Bou	156	Casa Blanca Furniture
101	37	Ricci's Restaurant		97	Pac Bell PCS	157	Jordan Cellular Phones
	38	Yee Dental Care	101	98	Alejandros Mexican Restaurant	158	Off. of Statewide Health Planning
	39	Legal Bookstore		99	Keys Made	159	River City Bank
	40	Getaway Express (passports)	101	100	Subway	160	Association of CA Water Agencies
101	41	India Restaurant	101	101	Bento House Restaurant	161	On Time Fashions
	42	Law Offices		102	K Mini Mart	162	Payless Shoe
	43	Sacramento Public Library		103	Mike's Tailoring & Clothing	163	Choice Casuals
101	44	La Bou Bakery Café	101	104	Farley's Restaurant	164	Washington Mutual Bank
101	45	Starbucks	101	105	Hana's Corner Deli	165	Rite Aid
P	46	Public Parking (hourly)	101	106	Bud's Café	166	Capitol Clothing
101	47	Café		107	Western Union	167	Hit or Miss Clothing
	48	US Bank Plaza	101	108	Megami's	168	Florist
101	49	Café Soleil		109	Temple Fine Teas & Coffee	169	Optometrist
	50			110	Goodie Tuchews Cookies	170	Café Ambrosia
P	51	Public Parking (hourly)	101	111	J's Café	171	Jump Start Cafe
	52	City Administration		112	Fred Meyer Travel	172	Comm. on Improvement of Life
	53	Public Works-Architecture	101	113	Indochine Chinese Restaurant	173	Bank of America
	54	California Pharmacy Museum		114	All About Travel	174	Chickory Café and Coffee
101	55	Hotel Amarin & Thai Restaurant		115	University of Northern California	175	Shinju Jewelry
	56	Elks Temple		116	Lorenzo Patino School of Law	176	The Joy of Cookies
P	57	Public Parking (hourly)		117	Peppers Mexican Café	177	Café Dolce
	58	Johanson's Photo		118	PFAFF Sewing Machine	178	Laura Du Priest
101	59	Tony's Del		119	Arbor Printing	179	The Crate & ACG Gallery
	60	AEF Shoe Shop	101	120	Mother India	180	Upper Crust Pizza

### Champlin's Evergreen Café August 2008

	Tugust 2000								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
					1Chicken Burrito Grande \$5.95	2			
3	4 Seven Topping Baked Potato \$5.75	5 Oriental Chicken Salad w/ Sesame dressing & won ton chips \$5.95	6 Shredded Chicken Quesadilla w/rice, beans, & toppings \$6.25	7 French Dip Au Jus on a French Roll w/side \$5.65	8 Two Chicken or Beef Tacos w/rice & beans \$5.95	9			
10	11 Seven Topping Baked Potato \$5.75	12 Sweet Home Alabama (Shredded Barbeque pork, jack cheese & red cabbage slaw on toaseted bun) w/side \$5.95	13 Shredded Pork Carnitas w/rice, beans, tortilla & toppings \$5.95	14 "The Bird" (Turkey, Monterey Jack cheese, bacon, avocado & tomato on sliced sourdough) w/side \$5.95	15 Chicken Burrito Grande \$5.95	16			
17	18 Seven Topping Baked Potato \$5.75	19 Chicken Baja Salad (Shreded Chicken over romaine, Grilled Peppers, Tomatoes, Corn, & Mexican Cheese w/Chipotle Ranch Dressing) \$5.95	20 Chicken Tamale w/rice, beans & toppings \$5.95	21 "Monterey" (Lean Roast Beef Mild Green Chiles Melted Monterey Jack Chipotle Mayonnaise on French Roll) w/side \$5.95	22 Chicken Taco Salad Grande \$5.95	23			
24 31	25 Seven Topping Baked Potato \$5.75	26 Spaghetti w/meatballs, garlic bread & garden salad \$5.95	27 Two Shrimp & Avocado Tacos w/rice & beans \$6.25	28 Chicken Caesar Wrap (Chicken Caesar Salad in a Spinach Tortilla) \$5.95	29 Chicken Burrito Grande \$5.95	30			



#### **Berkeley Office**

700 Heinz Ave, Suite 200 Berkeley, CA 94710-2721

#### **Restaurants:**

- Riva Cucina Italian Cafe 800 Heinz Ave, Berkeley, CA 510-841-7482 (0.11 miles away)
- 900 Grayson
   900 Grayson St, Berkeley, CA
   510-704-9900 (0.26 miles away)
- Café Cacao
   914 Heinz Ave, Berkeley, CA
   510-843-6000 (0.27 miles away)
- Olive Grove Pizza Cafe
   933 Ashby Ave, Berkeley, CA
   510-549-9289 (0.33 miles away)
- Café Clem 2703 7<sup>th</sup> St, Berkeley, CA 510-204-9602 (0.33 miles away)
- Juan's Place
   941 Carleton St, Berkeley, CA
   510-653-6904 (0.39 miles away)
- Quisnos
   6520 Hollis St, Berkeley, CA
   510-653-1600 (0.46 miles away)
- Jamba Juice Co 6475 Christie Ave #150, Berkeley, CA 510-596-0100 (0.49 miles away)
- Cocina Poblana Restaurant 1320 65<sup>th</sup> st, Berkeley, CA 510-923-0497 (0.49 miles away)

- Cooperative Grocery 1450 65<sup>th</sup> St, Emeryville, CA 510-428-2933 (0.31 miles away)
- Andronico's Markets Inc 6529 Hollis St, Emeryville, CA 510-450-0248 (0.45 miles away)
- Coffee &Snack Shop 5980 Horton St, Emeryville, CA 510-594-0445 (0.82 miles away)
- University Chevron Mini-Mart 1500 University Ave, Berkeley, CA 510-548-2919 (1.44 miles away)
- 7-Eleven
   1501 University Ave, Berkeley, CA
   510-841-1330 (1.45 miles away)
- Uncommon Cafe 2813 7<sup>th</sup> St, Berkeley, CA 510-845-5264 (0.93 miles away)





#### Sacramento Office 8800 Cal Center Drive Sacramento, CA 95826

#### **Restaurants:**

- El Forastero Mexican Food 8969 Folsom Blvd, Sacramento, CA 916-363-9426 (0.21 miles away)
- Philadelphia Cheesesteak Co. 8963 Folsom Blvd, Sacramento, CA 916-362-6445 (0.2 miles away)
- Ninja Sushi 8937 Folsom Blvd, Sacramento, CA 916-369-1935 (0.21 miles away)
- Budnamu Jip 8979 Folsom Blvd, Sacramento, CA 916-366-6698 (0.22 miles away)
- KFC 8991 Folsom Blvd, Sacramento, CA 916-363-7310 (0.23 miles away)
- Mc Donald's 8901 Folsom Blvd, Sacramento, CA 916-362-1951 (0.25 miles away)
- Jimboy's Tacos
   9007 Folsom Blvd, Sacramento, CA
   916-366-8618 (0.26 miles away)
- Pizza Hut
   9011 Folsom Blvd, Sacramento, CA
   916-363-3200 (0.27 miles away)
- Stock Market Bar & Grill 8887 Folsom Blvd # 5, Sacramento, CA 916-361-0707 (0.28 miles away)
- La Bou 8887 Folsom Blvd # 8, Sacramento, CA 916-361-2866 (0.28 miles away)

- M&M Discount Liquor &Grocery 8949 Folsom Blvd, Sacramento, CA 916-369-7094 (0.2 miles away)
- Short Step 9015 Folsom Blvd, Sacramento, CA 916-363-1149 (0.28 miles away)
- Rivers Edge Café & Espresso 8740 La Riviera Dr # C, Sacramento, CA 916-362-2221 (0.55 miles away)
- Shell Gas & Subway Food Mart 9199 Folsom Blvd, Sacramento, CA 916-362-3001 (0.79 miles away)





#### Imperial County CUPA Office 301 Heber Ave. Calexico, CA 92231-2861

#### **Restaurants:**

- Fiesta Restaurant 219 E 3<sup>rd</sup> St, Calexico, CA 760-357-4595 (0.15 miles away)
- D Poly 601 E 2<sup>nd</sup> St, Calexico, CA 760-357-2428 (0.18 miles away)
- Mc Donald's 232 E 1<sup>st</sup> St, Calexico, CA 760-357-4730 (0.2 miles away)
- Jack In the Box 121 Rockwood Ave, Calexico, CA 760-357-3778 (0.21 miles away)
- Arias Mexican Food 145 E 2<sup>nd</sup> St, Calexico, CA 760-357-6389 (0.21 miles away)
- Fito's Café 337 Paulin Ave, Calexico, Ca 760-768-9076 (0.23 miles away)
- Mi Casita Restaurant 337 Paulin Ave, Calexico, CA 760-357-5983 (0.23 miles away)
- Border Café
   115 E 1<sup>st</sup> St, Calexico, CA
   760-357-5200 (0.27 miles away)
- Church's Chicken 344 Imperial Ave, Calexico, CA 760-357-6630 (0.3 miles away)
- Guadalajara's 26 W 3<sup>rd</sup> St, Calexico, CA 760-768-1294 (0.32 miles away)
- Original Hamburger Stand 445 S Imperial Ave, Calexico, CA 760-357-3114 (0.32 miles away)

- La Unica Inc 327 E 2<sup>nd</sup> St, Calexico, CA 760-357-5374 (0.09 miles away)
- Grace House Inc 255 E 2<sup>nd</sup> St, Calexico, CA 760-357-1180 (0.14 miles away)
- Temptations Bakery Deli 105 Heber Ave, Calexico, CA 760-357-4695 (0.14 miles away)
- Accentro 241 E 2<sup>nd</sup> St, Calexico, CA 760-357-4818 (0.15 miles away)
- Calexico Market
   221 E 2<sup>nd</sup> St, Calexico, CA
   760-357-4522 (0.16 miles away)
- Lee's Pronto Market
   23 Heffernan Ave, Calexico, CA
   760-768-8567 (0.19 miles away)
- 7-Eleven
   904 S Imperial Ave, Calexico, CA
   760-357-4246 (0.66 miles away)





#### Chatsworth Office 9211 Oakdale Avenue Chatsworth, CA 91311-6520

#### **Restaurants:**

- Stonefire Grill 5
   9229 Winnetka Ave, Chatsworth, CA
   818-534-3364 (0.24 miles away)
- Poquito Mas
   9229 Winnetka Ave, Chatsworth, CA
   818-775-1555 (0.24 miles away)
- JavaCentrale
   9201 Winnetka Ave, Chatsworth, CA
   818-998-5284 (0.24 miles away)
- Subway
   9243 Winnetka Ave #C, Chatsworth, CA
   818-772-2500 (0.17 miles away)
- Habit Restaurant Inc
   9243 Winnetka Ave, Chatsworth, CA
   818-773-0257 (0.24 miles away)
- Applebee's Neighborhood Grill 9255 Winnetka Ave, Chatsworth, CA 818-407-0171 (0.24 miles away)
- Olive Garden Italian Restaurant 19724 Nordhoff PI, Chatsworth, CA 818-701-1600 (0.28 miles away)
- Black Angus Steakhouse
   9145 Corbin Ave, Chatsworth, CA
   818-717-8334 (0.28 miles away)
- Mimi's Cafe 19710 Nordhoff PI, Chatsworth, CA 818-717-8334 (0.3 miles away)
- Flames BBQ Steakhouse
   9350 Corbin Ave, Chatsworth, CA
   818-700-9495 (0.3 miles away)

- Arco Palace
   9454 Corbin Ave, Chatsworth, CA
   818-993-7120 (0.38 miles away)
- Gelson's Markets
   19500 Plummer St, Chatsworth, CA
   818-377-4133 (0.61 miles away)
- 7-Eleven 8707 Corbin Ave, Chatsworth, CA 818-701-7132 (0.7 miles away)
- Starbucks
   19500 Plummer St #F4, Chatsworth, CA 818-576-1073 (0.61 miles away)
- Gloria Jean's Coffee
   9301 Tampa Ave, Chatsworth, CA
   818-998-2776 (0.77 miles away)





#### Clovis Office 1515 Tollhouse Road Clovis, CA 93611-0522

#### **Restaurants:**

- El Pueblito Restaurant 1437 Tollhouse Rd, Clovis, CA 559-298-2068 (0.23 miles away)
- El Mariachi Carniceria 1411 Tollhouse Rd, Clovis, CA 559-298-1155 (0.24miles away)
- Pizza Hut 1610 Herndon Ave #102, Clovis, CA 559-322-0800 (0.58 miles away)
- Aroy Thai Cuisine 1660 Herndon Ave #107, Clovis, CA 559-324-8317 (0.58 miles away)
- Jack In the Box 1680 Herndon Ave, Clovis, CA 599-297-8873 (0.58 miles away)
- Bobby Salazar's Taqueria 1805 Herndon Ave, Clovis, CA 559-324-0484 (0.61 miles away)
- Panda Express
   1805 Herndon Ave, Clovis, CA
   559-323-2126 (0.61 miles away)
- Cold Stone Creamery 1845 Herndon Ave #A, Clovis, CA 559-298-9301 (0.65 miles away)
- Quiznos
   1845 Herndon Ave #C, Clovis, CA
   559-322-4090 (0.65 miles away)

- Peacock Market 1427 Tollhouse Rd, Clovis, CA 559-299-6627 (0.24 miles away)
- Super Exxpress 304 Sunnyside Ave, Clovis, CA 559-299-1837 (0.28 miles away)
- B S Coffee Shop
   233 Sunnyside Ave, Clovis, CA
   599-299-2000 (0.24 miles away)
- Starbucks
   1650 Herndon Ave, Clovis, CA
   599-297-6410 (0.58 miles away)
- Handi Shop Market
   190 Clovis Ave, Clovis, CA
   599-298-8898 (0.75 miles away)
- Snappy Food Store
   2220 Herndon Ave #103, Clovis, CA
   599-298-7165 (0.93 miles away)
- 7-Eleven
   1170 Clovis Ave, Clovis, CA
   599-298-1277 (1.15 miles away)





#### Cypress Office 5796 Corporate Avenue Cypress, CA 90630-4732

#### **Restaurants:**

- Quiznos
   5950 Corporate Ave #500, Cypress,CA
   714-952-8881 (0.13 miles away)
- Loft Hawaiian Restaurant
   5950 Corporate Ave, Cypress, CA
   714-484-9802 (0.13 miles away)
- Wendy's 5970 Corporate Ave, Cypress, CA 714-226-9686 (0.15 miles away)
- Sub's & Grub
   5923 Cerritos, Cypress, CA
   714-995-5800 (0.17 miles away)
- Carl's Jr 5930 Cerritos Ave, Cypress. CA 714-527-7443 (0.17 miles away)
- Chili's Grill & Bar 10643 Valley View St, Cypress, CA 714-229-0478 (0.59 miles away)
- El Pollo Loco
   5959 Cerritos Ave, Cypress, CA
   714-484-1317 (0.19 miles away)
- Sweetee Thai 10557 Valley View St, Cypress, CA 714-828-7371 (0.2 miles away)
- Hanabi Sushi Restaurant 10545 Valley View St, Cypress, CA 714623610678 (0.2 miles away)
- Café Hiro
   10509 Valley View St, Cypress, CA
   714-527-6090 (0.22 miles away)

- It's A Grind Coffee House
   5950 Corporate Ave, Cypress, CA
   714-220-1404 (0.13 miles away)
- 7-Eleven
   10488 Valley View St, Buena Park, CA
   714-826-7912 (0.24 miles away)
- Starbucks
   5373 Katella Ave #A, Cypress, CA
   714-995-2884 (0.47 miles away)
- Starter Bros Markets
   10051 Valley View St, Cypress, CA
   714-761-1662 (0.6 miles away)
- Ralphs
   6080 Ball Rd, Buena Park, CA
   714-527-0381 (0.67 miles away)
- Espress-O Service
   10011 Saint John Circle, Cypress, CA
   714-229-1841 (.77 miles away)
- On Zone Foods
   6273 Ball Rd, Cypress, CA
   714-995-9270 (0.8 miles away)
- AMPM 9511 Valley View St, Cypress, CA 714-826-7026 (1.14 miles away)





#### San Diego Office

2878 Camino Del Rio South, Suite 402 San Diego, CA 92108-3847

#### **Restaurants:**

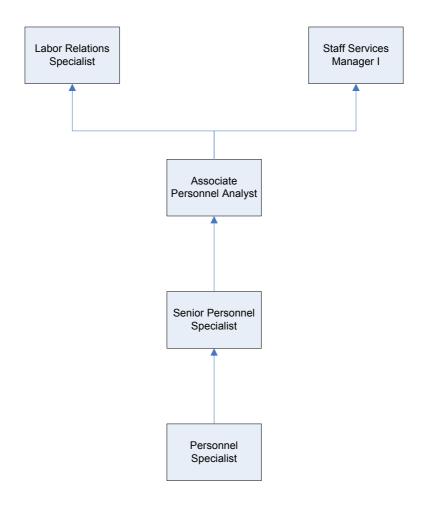
- Dave & Buster's
   2931 Camino Del Rio North
   619-280-7115 (0.2 miles away)
- Antique Row Café 3002 Adams Ave, San Diego, CA 619-282-9758 (0.57 miles away)
- Sabrosito Taco Shop 2941 Adams Ave, Sac Diego, CA 619-280-4665 (0.57 miles away)
- Cantina Mayahuel
   2934 Adams Ave, San Diego, CA
   619-283-6292 (0.57 miles away)
- Casa Adams
   3038 Adams Ave, San Diego, CA
   619-284-2272 (0.57 miles away)
- IHOP Restaurant
   2169 Fenton Pkwy, San Diego, CA
   619-640-3711 (0.59 miles away)
- Subway 2169 Fenton Pkwy #101, San Diego, CA 619-563-1940 (0.59 miles away)
- Dragon Chinese & Oriental Food 2169 Fenton Pkwy, San Diego, CA 619-281-2198 (0.59 miles away)
- Taco Del Mar
   2245 Fenton Pkwy, San Diego, CA
   619-283-1496 (0.59 miles away)
- Bully's East 2401 Camino Del Rio South, San Diego, CA 619-219-2665 (0.59 miles away)

- Fiesta Market
   3015 Adams Ave, San Diego, CA
   619-284-5142 (0.57 miles away)
- 7-Eleven
   4687 Ohio St, San Diego, CA
   619-282-6981 (0.59 miles away)
- Costco
   2345 Fenton Pkwy, San Diego, CA
   619-358-4003 (0.63 miles away)
- Valero Corner Store
   3150 Adams Ave, San Diego, CA
   619-284-6375 (0.58 miles away)
- Starbucks
   2245 Fenton Pkwy #110, San Diego, CA 619-516-1360 (0.59)

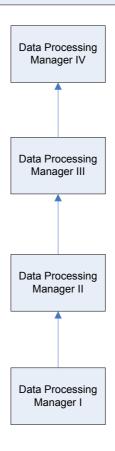


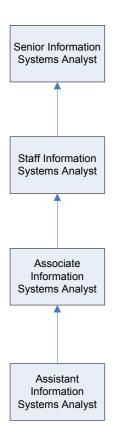
# Appendix C Career Ladders

### Career Ladder for Personnel/Human Resources Series

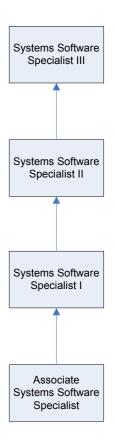


## Career Ladder for Information Technology Series

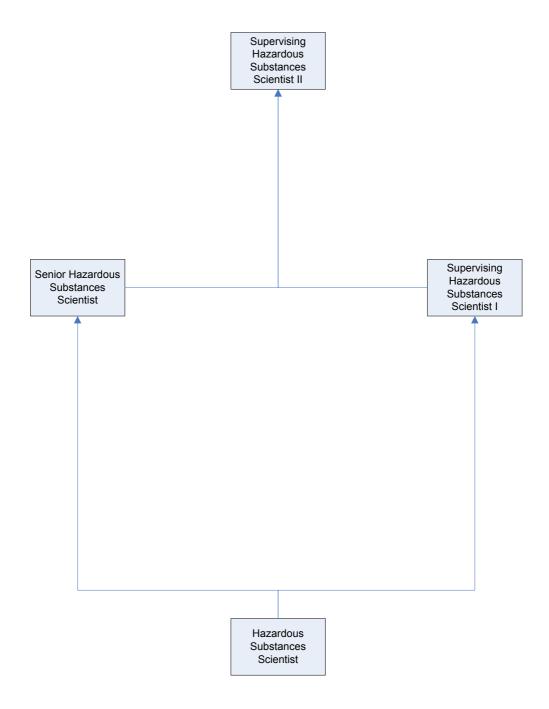




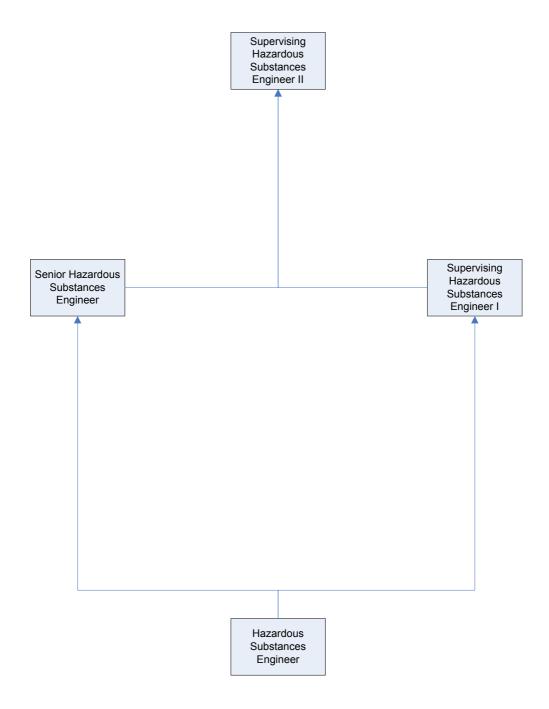




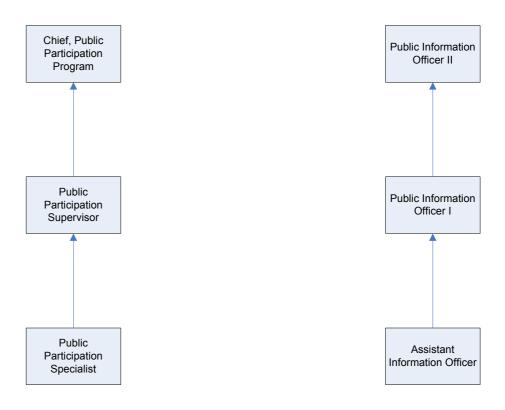
## Career Ladder for Hazardous Substances Scientist Series



## Career Ladder for Hazardous Substances Engineer Series



## Career Ladder for Communications\_Outreach Series



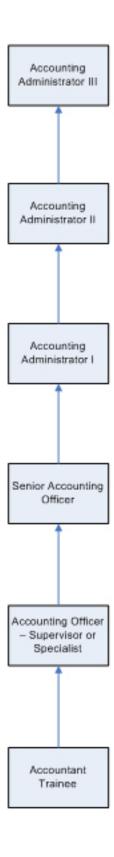
## Career Ladder for Clerical to Analyst Series



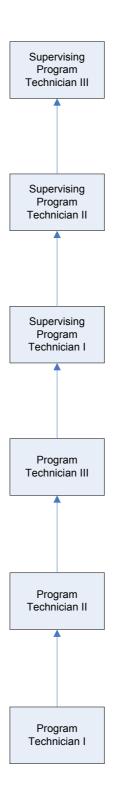
## Career Ladder for Analyst to Manager Series



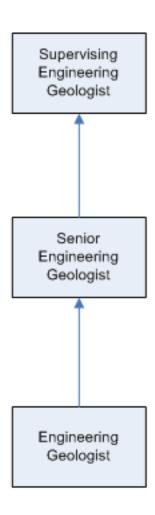
## Career Ladder for Accounting Series



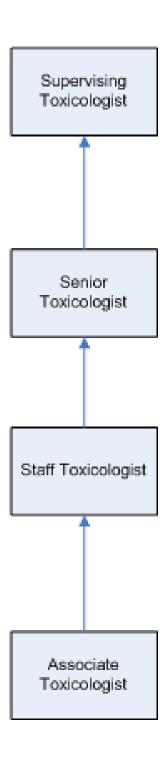
## Career Ladder for Program Technician Series



## Career Ladder for Geologist Series



# Career Ladder for Toxicologist Series



# Appendix D Support Staff Academy Plan

#### SUPPORT STAFF ACADEMY RECOMMENDED CURRICULA

The intent of this document is to provide a starting point on which to build the Support Staff Academy Curricula. These curricula were developed by the members of the Training Advisory Group. It consists of the classes that appeared to be uniformly needed across the programs of their support staff. It also includes subject areas not originally included that may of particular interest or import to the potential participants. We omitted names of individual training providers, as they are not all confirmed, but retained other internally available resources. We are sending out a survey to support staff and are waiting for the results to enhance and finalize the curricula (early 2009).

CATEGORY	TOPICS	INTERNAL RESOURCE
New Employee Orientation	New Employee Orientation      Personnel Orientation     Support Services and Programs     Administrative Programs Functions Videos     Program Function Videos	Intranet – Videos HR
	<ul> <li>Getting to Know DTSC</li> <li>DTSC's Mission, Vision, Values, and Performance Measures</li> <li>DTSC acronyms and lingo</li> <li>Communications in DTSC</li> <li>DTSC document formatting and processing</li> </ul>	Intranet – Strategic Plan TIPS Manual TIPS Manual TIPS Manual
	DTSC's approach to project management and teams  Information Technology Paging	
	<ul> <li>Information Technology Basics</li> <li>GroupWise fundamentals and e-mail etiquette</li> <li>DTSC's databases and record keeping structure and procedures</li> <li>Submitting Trouble Tickets and software requests</li> </ul>	InfoGap – Computer Reference & Support
	Resources  • Subject Matter Experts and Support Groups	Contact & Resource List (Under Intranet Departmental) Intranet – Library
	Research and Resources	webpages
	Career Management  Writing an Effective Individual Development Plan (IDP)  Understanding Career Ladders Preparing for Exams Effective Resumes	Exam Information and Resources Intranet Webpage Office of Training and Workforce Development Human Resources
	<ul><li>Effective Interviewing Techniques</li><li>Upward Mobility Program</li></ul>	Exams Unit

Health & Safety Training	Workplace Safety	Thomas Properties or Regional Admin Managers Industrial Hygienists Industrial Hygienists DGS Thomas Properties or Regional Admin Managers American Red Cross
Mandated Training	<ul> <li>Privacy Training</li> <li>Sexual Harassment Prevention Training</li> <li>Workplace Violence Prevention Training</li> <li>Diversity Training</li> </ul>	InfoGap – Administrative Directives for policies and procedures Office of Training and Workforce Development
Foundational Skills Training	Interpersonal Skills	E-Learning (Coming soon) or CPS  E-Learning (Coming soon) or CPS
	<ul> <li>Business Writing</li> <li>Basic/Business Math Skills</li> <li>Communication Skills</li> <li>Using Plain Language</li> <li>Customer Service Basics</li> <li>How to handle a public complaint or phone call</li> </ul>	Plain Language Training Material; Graphics and Editorial Standards Manual; TIPS Manual
	Personal Productivity	E-Learning (Coming soon) or CPS or Office of Training and Workforce Development
Information Technology /Desktop Applications Training	Desktop Applications – to intermediate levels	E-Learning (Coming soon), ISInc, or DTS
Administrative Support Functions	Travel and Training  Making Travel Arrangements - Rainbow  Travel Expense Claim procedures  Training Request Form (DTSC 1106) and request processing  Meeting Management  How to set up meetings, reserve rooms, and make conference calls  How to use video-conferencing equipment and set up a video-conference	Intranet – Travel Manual Intranet – Training Manual  Cal/EPA Room Reservation System Videoconferencing webpage on Intranet

	Procurements and Contracting basics	
	<ul> <li>Purchasing Commodities (DTSC 1185)</li> </ul>	Contracts and Business
	Contracts	Management Branch
	Service Authorizations	DGS
	Cal Card	
Interagency Agreements		
	<ul> <li>Small and Disabled Veteran Owned</li> </ul>	
Businesses		
	<ul> <li>State Rules and Reporting Requirements</li> </ul>	
	Green Purchasing	
	Filing and Tracking Systems	
Filing Fundamentals		
	<ul> <li>Developing an Effective Tracking System</li> </ul>	
	Miscellaneous	Eubie Green on Cal/EPA
	EMS/Going Green	Intranet
Science and	Basic Analytical Skills	E-Learning (Coming soon)
Analytical Skills	Problem Solving	or CPS
Training	Critical Thinking	
	Decision Making	
Program Specific	<ul> <li>Program Area Mission, Vision, Values, and</li> </ul>	Program staff
Introductory	Performance Measures	
Training	Program Organizational Chart	

# Appendix E Employee of the Month Program

# **Employee of the Month Program**

The Employee of the Month Program highlights one employee, per major region each month, as a person who best displays the Department's values: Leadership, Respect, Teamwork, Innovation, and Commitment. All Department staff will be included in the selection process and five awards will be distributed each month as follows: Headquarters, Cal Center (includes Clovis), Berkeley, Chatsworth (includes Calexico), and Cypress (includes San Diego and the LA lab).

A selection committee (group of five people at each location) will be formed at Headquarters, Cal Center, Berkeley, Chatsworth, and Cypress. Each month, the committees in each region will evaluate nominations, sent in from staff (any level), and discuss who should receive the award. Once selected, the award recipient will receive a commemorative personalized plaque detailing the month and region of recognition, along with recognition on DTSC News and their name engraved on another plaque, which will highlight the year's recipients, displayed on a prominent wall in their region. If timely, recipients will also be recognized during All-Staff Meetings.

At the end of the year, the Office of Human Capital and Workforce Innovation plans to recognize an Employee of the Year, selected from the current year's 60 Employee of the Month recipients. The committees from each region will all meet together, each with their top two picks from their respective region, and select one employee from the 10 nominees. The Employee of the Year will receive a reward similar to the Superior Accomplishment Award (Gold): \$500 and a commemorative plaque.

#### Items to purchase:

- -Commemorative wall plaque displaying the year's recipients from the region \$50 each including all engravings (one per major region, five total per year)
- -Personalized individual plaques at \$30 each (one per month per region, 60 per year)

Funding source: The Budget Office agreed to Human Capital using \$5,000 a year from the training budget for the program

# Appendix F Informal Recognition Profile

# **Informal RECOGNITION PREFERENCE Profile**

From time to time we would like to recognize your efforts for an outstanding job and we really want to make the reward valuable and personal. To help us figure out what it is you might like, we need to know:

KIIO W.			
What is's favorite:			
(What do you prefer to be called?)			
(All questions are optional)			
Do you like being recognized?			
No In private Openly A bit of both Bring it on!			
Which of the following types of celebrations do you prefer?			
None Breakfast Lunch Dinner Potluck			
Personal Gift Something Else			
Do you like to be surprised?  Yes No You won't be able to surprise me!			
Restaurant/Food			
Fast food breakfast and lunch (Big Mac, fries, etc.)			
Pizza/Brands & toppings			
Desserts			
Bagels, donuts, muffins			
Snack foods			
Coffee brand (Coffee Beanery, Starbucks, etc.) and drink (Cappuccino, etc.)			
Soda or Beverages			
Miscellaneous, Favorites			
Sports teams			
Magazines			
Malls/Dept stores			
Video stores			
Bookstores			
Do you:			
Collect anything?			
Play sports?			
Have a hobby?			

May we acknowledge your birthday? Yes No When is it? Month/Day:
When did you start working with the State? Month/Year:
When did you start working with the Department? Month/Year:
Have we missed anything?
·—————————————————————————————————————
·

Appendix G
e-ECO Card

ESTEEMED COLLEAGUE



OVATION

To:

From:

# Appendix H "Smiles" Program

## What is Smiles?

The "Smiles" Program is an Intranet-based, internal program where:

- Any staff member can recognize another staff member with a public thank you note, without having to follow cumbersome processes or complete forms.
- Allows any employee to recognize any other employee for a contribution, accomplishment, or any other reason.
- Has no specific criteria.
- Requires no management or any other review.

## **Tips for Sending Smiles**

- Offer specific remarks that focus on what specifically about the contribution or accomplishment makes it outstanding.
- Effective timing is key. Recognizing good work immediately is best. As soon as possible will also do.

#### **Submit Your Smiles!**

Thank you for taking the time to recognize your peers. Please complete and submit the form:

	<u> </u>
MI DE	7
Clear	

# Appendix I New Exit-Transfer Questionnaire

#### Exit/Transfer Interview Questionnaire

The Department of Toxic Substances Control (DTSC) values your comments regarding your work environment. All employees exiting or transferring within DTSC are highly encouraged to participate in this questionnaire. Your input will provide valuable information in an effort to continuously improve employment practices, provide a positive and proactive work environment, and heighten employee satisfaction of DTSC. The data obtained in this form will be used for these purposes only. Please be assured that the information you

provide will be strictly confidential to the extent possible.

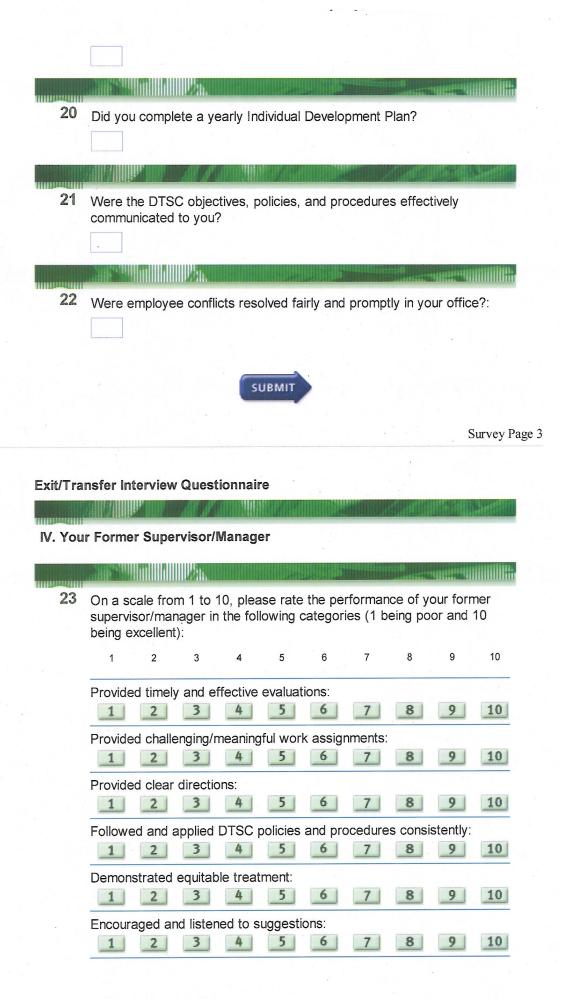
بسيي	
I. Ge	eneral Background
1	Classification:
2	Date of Separation:
_	Date of Geparation.
3	Former Supervisor's Name:
4	Unit/Division:
4	
5	Length of service at:
	Unit/Division:
	DTSC:
	State:
6	Gender:
7	Disability:

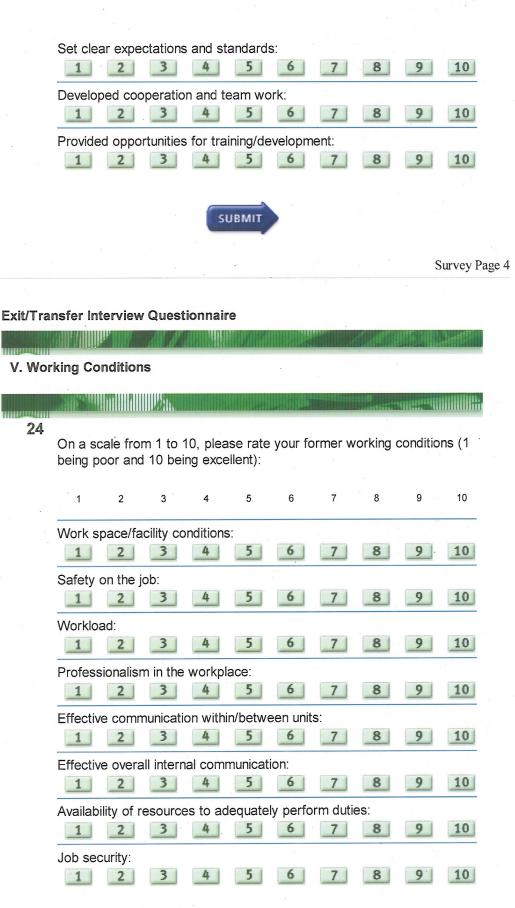


# Exit/Transfer Interview Questionnaire II. Reason for Separation 8 Please indicate the type of separation: Transfer Promotion Retirement Other, please explain 9 Please indicate your reason(s) for leaving in more detail: 10 What suggestions for improvement do you have for us? If we implemented your suggestions, would you consider returning to work for us? 12 Were you ever or are you currently involved in the transfer process? 13 If applicable, please describe your experience with the transfer process:



# Exit/Transfer Interview Questionnaire III. Employment with DTSC The following statement applies to questions 14 to 18: When first hired at DTSC... 14 Did you attend a New Employee Orientation? 15 Were your duties clearly explained? 16 Did you receive an expectations memorandum from your supervisor? 17 Did you receive a duty statement? If you answered yes to question #17, were the duties you actually performed consistent with your duty statement? The following statement applies to questions 19 to 22: During your employment with DTSC... Did you receive timely, meaningful, and comprehensive performance evaluations?





Exit/Transfer Interview Questionnaire		
VI. Civil Rights Issues		
25	Did you separate or transfer because of reasons you believe involve discrimination, hostile work environment, and/or retaliation?	
26	If you answered yes to question #36, please explain:	
27	Did you file a complaint with DTSC's Office of Civil Rights or any other state or federal agency?:	
28	Did you require reasonable accommodation at anytime during your tenure with DTSC?	
29	If you answered yes to question #39, were your needs met?	
	SUBMIT	
	Survey Page 6	
Exit/Tra	nsfer Interview Questionnaire	
VII. Add	ditional Comments	
30	Are there any additional comments you would like to add?	

31	Do you wish to Civil Rights?	o discuss your comments in more detail with	the Office of
32		(0:10:11	
JZ	more detail?	e of Civil Rights contact you to discuss your	comments in
		MINE THE SECOND	
33	Please list how	v we may best contact you (optional):	
33	Please list hov	w we may best contact you (optional):	
33		v we may best contact you (optional):	
33	Name:	v we may best contact you (optional):	
33	Name: Telephone:	w we may best contact you (optional):	
33	Name: Telephone: Address 1:	v we may best contact you (optional):	
33	Name: Telephone: Address 1: Address 2: City/Town: State/Province:	v we may best contact you (optional):	
33	Name: Telephone: Address 1: Address 2: City/Town: State/Province: Zip/Postal Code:	v we may best contact you (optional):	
33	Name: Telephone: Address 1: Address 2: City/Town: State/Province: Zip/Postal Code: Country:	v we may best contact you (optional):	
33	Name: Telephone: Address 1: Address 2: City/Town: State/Province: Zip/Postal Code:	w we may best contact you (optional):	

Your participation in this exit questionnaire form is greatly appreciated. Good luck in your future endeavors!

SUBMIT

# Appendix J Knowledge Management Toolkit

#### Introduction to the Knowledge Management Toolkit

The Office of Human Capital and Workforce Innovation, Planning and Innovation Branch adapted the Baldridge National Quality Program's Knowledge Management Toolkit (Toolkit) for the Department of Toxic Substances Control's Performance Managers. This toolkit provides a detailed mechanism for program Performance Managers and the information technology (IT) Performance Managers to assess their current practices for managing their program's knowledge—both human (personalized) knowledge, and hardcopy and electronic (codified) knowledge.

The Toolkit is comprised of the following thirteen forms (Forms A - M):

- Form A Infrastructure Diagnostics
- Form B Electronic Knowledge Processes and Technology Enablers
- Form C Initial Strategic Diagnostics of Electronic Resources
- Form D Evaluating Strategic Intent, Organization Context, Technological Constraints, Financial Considerations, and Short-Term and Long-Term Goals
- Form E Evaluating Successful Knowledge Management
- Form F Initial Organizational, Process, Culture, and Infrastructure Dependency Knowledge Diagnostics
- Form G Knowledge Management Focus: Codification or Personalization?
- Form H Top Five Resources for your Program's Knowledge Management
- Form I Knowledge Resources Analysis
- Form J Current Standing of your Top Five Knowledge Resources
- Form K Ranking Characteristics of you Program Knowledge Work Processes
- Form L Fitting the Capability Framework for your Knowledge-Related Assets
- Form M Listing Program Assets

Forms A and B are completed by IT Performance Managers in conjunction with program Performance Managers.

Forms C – M are completed by the program Performance Managers. Information on the forms that pertains to data bases, electronic communications, or any other IT program area should be shared with IT Performance Managers. It is critical for the future success of the Department and programs' knowledge management that this coordination occurs.

Completing the Toolkit provides the information a Performance Manager needs to identify his or her current knowledge management successes and deficiencies. The Toolkit also provides the background necessary to develop a process for the transfer of institutional knowledge currently held in the Department's programs and ensures it is effectively and efficiently passed on to future employees and Performance Managers. The Training Unit plans to provide a class for Performance Managers on using the Knowledge Management Toolkit.

# Department of Toxic Substances Control Knowledge Management Toolkit for Performance Managers

#### FORM A

## **Infrastructural diagnostics**

To be completed by IT Performance Manager in conjunction with Program Performance Manager(s)

Inventory question	Department of Toxic Substances Control (Department)
	Yes/No Comments
Does the Department have a local area/ wide area computer network?	
Does the Department network support remote access?	
Does it support remote dial-up access? If not, does it allow remote connectivity through an ISP's network?	
Does the Department currently use an Intranet? How? Effectively?	
Does the Department currently use an extranet? How? Effectively?	
Does the Department use video conferencing? How? Effectively?	
Does the Department use any specific decision support systems?	

Is the Department standardized on a single	
computing platform such as Windows or Mac? If	
not, what are the different platforms used by the	
Department's employees?	
Does the Department currently use GroupWare	
or collaborative platforms such as Lotus Notes?	
Does the Department extensively use mobile	
computing solutions such as Palm Pilots? If your	
Department does not officially use such	
solutions, do your employees use these in high	
numbers?	
Does the Department currently deploy	
something like a skills database? If so, are your	
employees satisfied with its a) currency b)	
quality?	
Does the Department currently use document	
management solutions? If yes, can you list the	
primary reason why? (This is a seemingly	
straightforward question, but one that is the	
most difficult to accurately answer).	
Does the Department currently use a project	
management tool for tracking projects and	
assignments? Examples of such tools include MS	
Project.	
Does the Department acquire software through	
site licenses?	
Does the Department make needed data and	
information available to its workforce? How?	
Does the Department make needed data and	
information available to partner agencies or	
contractors? How?	

# Knowledge Management Toolkit for Performance Managers FORM B

## **Electronic knowledge processes and technology enablers**

To be completed by Program Performance Managers in conjunction with IT Performance Manager

Knowledge objective	Technology enablers Examples:	(1) What technology enablers currently exist in your program? (2) What technology enablers do you want/need for your program
Find knowledge	Knowledge-bases in consulting firms; search and retrieval tools that scan both formal and informal sources of knowledge; employee skills yellow pages.	(2)
Create new knowledge	Capturing of collaborative decision-making processes; DSS tools; rationale capture tools; Notes databases; decision repositories; externalization tools.	(2)
Package and assemble knowledge	Customized publishing tools; information refinery tools; push technology; customized discussion groups; electronic "desk" manuals.	(1)

Apply knowledge	Search, retrieval, and storage tools to help	(1)
	organize and classify both	(2)
	formal and informal	
	knowledge.	
Reuse and	Customer support	(1)
revalidation	knowledge bases;	
of	consulting firm discussion	
knowledge	databases; past project	(2)
	record databases and	
	communities of practice.	

# Knowledge Management Toolkit for Performance Managers FORM C

## Initial strategic diagnostics of electronic resources

To be completed by Program Performance Managers to share with IT Performance Managers

Question	Rating: (Use scale of 1-5)	Notes
Strategic Questions	Use 1 for 'very low' and 5 for 'very high'.	
How high would you rate your program's reliance on past data patterns for future decision making?		
Where does your program rank in terms of its possession of core knowledge required in environmental management relative to other environmental agencies and companies?		
Where does your program rank in terms of its possession of advanced knowledge required in environmental management relative to other environmental agencies and companies?		

Where does your program rank in terms of its possession of innovative knowledge required in environmental management relative to other		
environmental agencies and companies? Does this knowledge allow your program to participate, regulate and/or lead in your field?		

## Knowledge Management Toolkit for Performance Managers Form D

# Evaluating strategic intent, organizational context, technological constraints, financial considerations, and short-term and long-term goals

To be completed by Program Performance Managers

Strategic Intent	Comments
What is the time frame within which your	
knowledge management project must be	
delivered? Think about who has the knowledge	
and who needs to receive or develop it. Focus on	
the initial phases of your knowledge management	
project and keep the complete knowledge	
management system and strategy in view at the	
same time.	
Can you identify changes that need to be made in	
your program to manage knowledge? Do you think	
your program is capable of redirecting its learning	
efforts to create new competencies and	
knowledge that help it retain its effectiveness in	
your responsibility areas of environmental	
management?	
Does your program's Deputy Director understand	
what, if anything differentiates your products or	
services from those of other departmental	
programs or environmental agencies?	
Organizational context	
Where does your program's knowledge	
management team fit in the organizational	
hierarchies? Does it fit vertically or horizontally in	
the value chain?	
Who are the members of your program's	
knowledge management team? Are any critical	
knowledge areas not covered? If so, what ones?	

What level of commitment does the knowledge	
management team have from the senior	
management and from the users? If it's poor, what	
can be done about it?	
What are the cultural blockades that should be	
expected? Does the program culture actually fit	
with the knowledge sharing attitude that is needed	
to make a knowledge management system work?	
If not, what changes in reward structure are	
necessary? Who has the authority to make such	
changes? Are they willing to make them?	
Has any other environmental management agency	
or company implemented a project like this? What	
do we know about it? If it was successful, is there	
some way to get a key participant to share	
knowledge with us? Should use that transfer of	
experiential knowledge?	
Technological constraints	
What are the technological limitations in terms of	
What are the technological limitations in terms of existing platforms, program-wide and department-	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?	
What are the technological limitations in terms of existing platforms, program-wide and department-	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department)	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior management?	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior management?  What are the critical missing elements in terms of	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior management?  What are the critical missing elements in terms of skills, people, and knowledge that are still missing	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior management?  What are the critical missing elements in terms of	
What are the technological limitations in terms of existing platforms, program-wide and department-wide network standards, etc.?  Financial considerations  What are the internal (program/Department) financial constraints?  What are the formal budgetary (State budget/Dept. of Finance) limitations?  What are the payoff demonstration (bang for the buck) requirements imposed by senior management?  What are the critical missing elements in terms of skills, people, and knowledge that are still missing	

What are the immediate payoffs? If there are none, when will the payoffs begin to show up? If that is not viable either, how will be value of the project be demonstrated and tested?  Does the program understand the credibility,	
respect, and competitiveness related benefits that its knowledge assets hold for the future?	
Short-term and long-term goals	
What is program strategic goal for the long term?	
What is the program's performance goal in the short term and the long term? Define short-term and long-term relative to your knowledge management project.	

# Knowledge Management Toolkit for Performance Managers FORM E

## **Evaluating successful knowledge management**

To be completed by Program Performance Managers

Diagnostic question	Comments
What are the logical program processes for which knowledge	
management can provide logical extensions?	
Is your program more focused on its outputs or services than on	
the processes that go into building them? How can program	
processes most effectively be passed along?	
Do you need to "sell" your Deputy Director that investing in	
managing knowledge is valuable? What are your selling points	
that will convince a reluctant manager of the value of investing	
time to manage knowledge of these program processes?	
What are the selling points that will help convince your program's	
employees of the value of investing time to manage knowledge of	
these program processes?	
In what terms can you demonstrate short-term benefits of	
knowledge management in your program?	
In what terms can you demonstrate long-term benefits (E.g.	
upward mobility, career development, etc.) of knowledge	
management in your program?	

## Knowledge Management Toolkit for Performance Managers FORM F

#### Initial Organizational, process, culture and infrastructure dependency knowledge diagnostics

Initial Diagnostic Question	Comments
Overall:	
Do you consider your program to be knowledge intensive?	
Do you consider your program to be information intensive?	
What types of knowledge do you think are critical to your	
program's future success?	
Mile at a could account a set to a the atom there a true a at least a least	(4)
What would you rate as the top three types of knowledge	(1)
management? (e.g. organizational, process, culture, technology infrastructure, others)	(2) (3)
Where, on the Bohn scale (see below), do you believe your	( <del>-</del> 0)
program falls as a whole?	
program tand as a whole.	
Where do the key processes that drive your program fall on	
the Bohn scale?	
Would you be able to claim that your program deals with	
processes rather than functions? This means, it's process	
centric not function-centric.	
Has your program identified the processes that are needed	
to achieve long-term strategic objectives and goals? If so,	
what are they?	
If you were to state one single reason why knowledge	
management could never work in your program, what would that be?	
liiai De?	

Organizational	
What benefits do you think your program could realize if it	
improves the ways it organizes and reuses existing skills and	
experience?	
Is composition of teams in your program governed by	
creating the right mix of competencies needed for the task or	
project at hand?	
How do you characterize your program's structure and	
organization?	
Would you say that authority is decentralized to the unit	
level?	
lever:	
Are functional disciplines in your program team-based rather	
than job-based?	
than job-based:	
Does your senior management focus on output performance	
alone? Output performance and future environmental	
management planning?	
Would you regard your program's management style as	
reactive or proactive?	
reactive or prodetive:	
Intellectual and cultural	
Would it be possible to actually use knowledge, skills,	
competencies and best practices in your program in a better	
way than you see them being used at this point in time? If	
so, how? Would these changes more effectively pass	
knowledge to the future? Why? How?	
Would you agree that the organizational units in your	
program have a great deal of freedom to act and have	
bottom-line responsibility for their actions?	
Does your program depend on the knowledge and	
competence surrounding its people?	
competence surrounding its people:	

Does your program depend on the knowledge and	
competence surrounding its technology infrastructure?	
What emphasis does your program actually place on these?	
what emphasis does your program actually place on these?	
What type of culture do you have in your program? It is a	
, , , , , , , , , , , , , , , , , , , ,	
sharing culture?	
Does it (your Program's culture) reflect internal	
competitiveness?	
Can knowledge of multiple team members or stakeholders	
be added to create synergy and cohesion?	
be added to create synergy and corresion?	
When your program encounters a new problem can you	
quickly identify and mobilize the people who can solve it?	
If so, how do you accomplish this?	
What does your program reward—team performance or	
individual performance? Both?	
individual performance? Both?	
Are your employees responsible for creating additional value	
in processes? Does it count in their performance evaluation	
or recognition?	
Do you consider your program to be grounded in its HUMAN	
CENTRIC ASSETS—skills, competencies, etc.? Are these	
valued in your program? How is this communicated to	
employees?	
Is out-of-the-box thinking encouraged?	
Is out-of-the-box trinking encouraged?  Is out-of-the-box thinking rewarded?	
Does your program encourage socialization across unrelated	
knowledge worker groups?	
U I	
Does your program use professional discussion groups such	
as Web-based forums? Do these help to manage	
knowledge? How?	
Infrastructural—Hardware, software, DBs	
Does your program have data communication networks?	
Does your program have knowledge bases and repositories	
such as stakeholder mailing lists, technologies, and green	

alternatives?	
Does your program have and support telecommuting?	
Does your Department have an Intranet? Blog? If so, is it useful?	

### Bohn's stages of knowledge growth (Bohn, 1994; Tiwana, 2002)

Stage	Name	Comment	Typical form of knowledge
1	Complete ignorance		Does not exist (nowhere)
2	Awareness	Pure art	Tacit (primarily)
3	Measure	Pre-technological	Written (primarily)
4	Control of the mean	Scientific method feasible	Written and embodied in hardware
5	Process capability	Local recipe exists	Hardware and operating manuals
6	Process characterization	Tradeoffs to reduce costs are know	Empirical equations (numerical)
7	Know why	Science	Scientific formulas and algorithms
8	Completed knowledge	Nirvana	(Never happens)

### Knowledge Management Toolkit for Performance Managers FORM G

### Knowledge management focus: codification or personalization? Where does your program stand? Do you need more balance or a shift in some areas?

(Use percentage weight in each category, e.g. 70% Codification; 30% Personalization)

Codification	Weight	Program Strategy Question	Weight	Personalization
Providing high quality, reliable, fast and cost effective services.		What types of environmental management does your program perform?		Providing creative, rigorous, and highly customized services and products.
You reuse portions of old documents to create new ones. You use existing products to create new ones. You know that every time you have to deliver something new to a stakeholder, you need not begin from scratch.		How much old material such as past project data, existing documents and archived projects do you reuse as a part of new projects?		Every problem has a high chance of being a "one of" and unique problem. Although cumulative learning is involved, highly creative solutions are often called for.
IT is a primary enabler; the objective is to		How best can you describe the role that IT plays in your program's work processes?		Storage and retrieval are not the primary applications of IT; IT is

connect people distributed across the Department with codified knowledge (such as reports, documentation, codes, etc.) that is in some		considered a great enabler for communications; applications such as email and video conferencing are considered the most useful applications; conversations, socialization, and exchange of tacit knowledge are considered to be the
reusable form.  Employees are rewarded for using and contributing to databases such as notes discussion databases.	What is your reward structure like?	primary use of IT.  Employees are rewarded for directly sharing their knowledge with colleagues and for assisting colleagues in other locations or offices with their problems
Employees refer to a document or best practices database that stores, distributes, and collects codified knowledge.	How is knowledge exchanged and transferred?	Knowledge is transferred person-to- person; intra-program, department or agency networking is encouraged to enable sharing of tacit knowledge, insight, experience and intuition.
Economies of scale lie in the effective reuse of existing knowledge and experience and applying them to solve new problems and complete new projects.	Where do your program's economies of scale lie?	Economies rest in the sum total of expertise available within the program/Department; experts in various areas of specialization are considered indispensible.
Large teams; most members are junior level employees; a few project managers lead them.	What are your typical team structure demographics?	Junior employees are not an inordinate proportion of a typical team's total membership.
Total weight	Add weights in the two columns	

## Knowledge Management Toolkit for Performance Managers FORM H

#### Top five resources for your program's knowledge advantage

To be completed by Program Performance Managers

Resource Example: Water sampling protocol databases Des

Description Example: Enables our program to respond to hazardous substances emergencies in a better-than (industry)-average response time.

Resource	Description
Knowledge advantage resource 1	
ŭ ŭ	
Knowledge advantage resource 2	
Knowledge advantage resource 3	
Trilowicago advantago recodice o	
Knowledge advantage resource 4	
Thomsage advantage resource 1	
Knowledge advantage resource 5	
Milowieuge auvantage resource 5	

# Knowledge Management Toolkit for Performance Managers FORM I

### **Knowledge Resource Analysis**

Resource number (circle one) 1 2 3 4 5	Comments	
Resource description:	Yes - explain	No - explain
Example: Our program's ability to respond to a hazardous substance emergency in a better than (industry) average response time.		
Is this knowledge resource improving?		
Is it worsening?		
Can we ensure that we continue to improve/maintain high quality? How?		
Are we making the best use of this knowledge resource?		
Do all employees recognize the value of this resource?		
Is this knowledge asset durable?		
Will it decline over a period of time? Example of this can include the skills of employees in a technology bound to be obsolete after a certain period of time, such as skills tied to a specific version of a technical protocol.		

Can other programs easily identify and copy this	
resource?	
Can this knowledge 'walk out the door' (i.e. through	
retirement, resignation, transfer, etc.)?	
Is the knowledge changing over time?	
Will our program need this knowledge after 5 years?	
10 years?	
Do you need to ensure you do not lose this	
knowledge?	

# Knowledge Management Toolkit for Performance Managers FORM J

### **Current standing of our top five knowledge resources**

Stage	Resource 1	Resource 2	Resource 3	Resource 4	Resource 5	Description/Diagnostic
0						We don't even know the good from the bad in terms of outcomes.
1						We have no knowledge; each time we have to make a decision, it's by trial and error.
2						We have only tacit knowledge, which is in the form of personal knowledge held by person(s) and
3						We have tacit knowledge; we have converted it into methods for solution and rules of thumb, it often works (but need not always be true)
4						Some knowledge exists in explicated form (E.g. an electronic or paper "desk manual", data base), but no one really uses it.
5						Knowledge exists in explicated form. We use it but need tacit knowledge possessed by person(s) and to be able to apply it well.
6						Knowledge exists in explicated form. We use it but need tacit knowledge possessed by person(s)  and to be able to apply it in some circumstances; but unless things are really different from 'normal' we can do without the tacit component. When ever we use this explicit knowledge, we validate it or contribute back to it (examples would include adding notes to

		databases for 'quick and dirty' similar jobs in the future).
7		Tried and tested models now exist; We can simulate conditions; do what-if analysis in complex circumstances; we can modify behavior accordingly; it always works. Tacit content of the sum total of knowledge is very low. We validate existing knowledge when ever we use it. Our program has a strong 'unlearning' capability. Our culture truly promotes knowledge sharing and synergy. We do not think we have left any stone unturned in leveraging our program's knowledge
8		Difficult to characterize

# Knowledge Management Toolkit for Performance Managers FORM K

### Ranking characteristics of your program knowledge work processes

Characteristic to be evaluated	Current Stage of Knowledge							
	1	2	3	4	5	6	7	8
Nature of your program's productivity	Expertise based				Procedure based			
Role of workers	Everything			Problen	n solving	Lea	Learning and improving	
Location of knowledge	Tacit			Written and oral		lı	In databases and software	
Nature of problem solving	Trial and error		r	Scientific method			Table look up	
Nature of organization type	Organic (2 <sup>nd</sup> nature)			Mechanistic			Learning	
Suitability of automation	None		·					High
Ease of transfer	Low			High				

## Knowledge Management Toolkit for Performance Managers FORM L

#### Fitting the capability framework for your knowledge-related assets

To be completed by Program Performance Managers: Measure on a scale of 1-5 (1= lowest/worst; and 5= highest/best)

Dimension	Your Department	Your Branch/Program	Your Unit(s)			
Regulatory Capability						
Knowledge of regulations						
Knowledge of laws						
Databases of Regulations						
Databases of laws						
Proprietary technology						
Methodologies						
Positional Capability						
Path-dependent capabilities						
Knowledge reputation						
Service reputation (internal)						
Service reputation (external)						
Functional Capability						
Lead times						
Accessibility of past knowledge						
Innovative capabilities						
Individual skills						
Team skills						
Distribution of know how						
Cultural Capability						
Tradition of being best						
Tradition of sharing						
Tradition of cooperation						
Tradition of risk sharing						

		T	T
Perception of quality standards			
Ability of employees to work in			
teams			
Capability to respond to			
stakeholder challenges			
Innovation			
Entrepreneurial and			
intrapreneurial drive in			
employees			
Employee initiative and			
motivation			
Tradition of cooperation			
Tradition of risk sharing			
Perception of quality standards			
Ability of employees to work in			
teams			
Capability to respond to			
stakeholder challenges			
Innovation			
Entrepreneurial and			
intrapreneurial drive in			
employees			
Employee initiative and			
motivation			

# Knowledge Management Toolkit for Performance Managers FORM M

### **Listing program assets**

Form Attributes	Description
Paper	·
Electronic	
Formal (file, word document, spreadsheet, repository, etc.)	
Informal (multimedia, sound, video tape, etc.)	
Tacit or mentally held knowledge	
"Pointer" (E.g. to a person who has solved a problem of similar nature in	
the past)	
Other program-specific Form Attributes:	
Type Attributes	Description
Law	
Regulation	
Procedure	
Guideline	
Protocol	
Manual	
Reference	
Timeline	
Note	
Memo	
Best practice reports (commendation, recognition – formal or informal)	
Worst practice reports (informal to formal disciplinary actions)	
Other program-specific Type Attributes	